

FIRST DASH NO.	THREAD SIZE	A HEX	B REF.	C MAX.	D DIA.	E MAX.	F	H	J DIA.	K	R RAD.	S DIA. MIN.	ULTIMATE TENSILE STRENGTH MIN.
-06	.138-32UNC-3A	.251 .243	.277	.040	.1375 .1365	.100	.093 .080	.040	.095 .090	.020 .010	.010 .005	.210	500 LBS.
-08	.164-32UNC-3A	.251 .243	.277	.040	.1635 .1625	.100	.110 .096	.040	.121 .116	.020 .010	.020 .010	.210	820 LBS.
-10	.190-32UNF-3A	.314 .305	.348	.040	.1895 .1885	.100	.120 .105	.040	.147 .142	.020 .010	.020 .010	.272	1200 LBS.
-4	.250-28UNF-3A	.376 .367	.410	.040	.2495 .2470	.100	.140 .125	.040	.202 .197	.020 .010	.020 .010	.335	2325 LBS.

DRAWING PROVIDES FORM, FIT AND FUNCTION DATA. DO NOT ATTEMPT TO MANUFACTURE PRODUCT USING THIS DRAWING.

DRAWN BY: A.E.P. MFG. ENGRG: APPROVED BY: <i>[Signature]</i> APPROVED BY: <i>[Signature]</i> PROJECT NUMBER: 91-199A	DATE: 5-8-91 DATE: 5-14-91 DATE: DATE: 91-199A	TITLE: SCREW HEX HEAD, CAPTIVE, CRES	UNLESS OTHERWISE SPECIFIED: TOLERANCES: DECIMALS: .XX ± .02 .XXX ± .010 ANGLES: ± 2° MILLIMETERS: ± 0.50 ± 0.25 SURFACE FINISH: 125 MICRONS	Tridair Resnord SFD 3000 W. Lomita Blvd. Torrance, CA 90505 213/530-2220 CA2230-I J-I J-I J FSC:29372 SHEET 1 OF 8
---	--	--	--	---

REVISION - ECO 29474 5-8-91 A ECO 25850 10-1-91
 SCANNED

L	G = .062			
	#6 SCREW DASH NO.	#8 SCREW DASH NO.	#10 SCREW DASH NO.	1/4 SCREW DASH NO.
.437	-06-2-7			
.500	-06-2-8	-08-2-8		
.562	-06-2-9	-08-2-9	-10-2-9	
.625	-06-2-10	-08-2-10	-10-2-10	-4-2-10
.687	-06-2-11	-08-2-11	-10-2-11	-4-2-11
.750	-06-2-12	-08-2-12	-10-2-12	-4-2-12
.812	-06-2-13	-08-2-13	-10-2-13	-4-2-13
.875	-06-2-14	-08-2-14	-10-2-14	-4-2-14
.937	-06-2-15	-08-2-15	-10-2-15	-4-2-15
1.000	-06-2-16	-08-2-16	-10-2-16	-4-2-16
1.062	-06-2-17	-08-2-17	-10-2-17	-4-2-17
1.125	-06-2-18	-08-2-18	-10-2-18	-4-2-18
1.187	-06-2-19	-08-2-19	-10-2-19	-4-2-19
1.250	-06-2-20	-08-2-20	-10-2-20	-4-2-20
1.312	-06-2-21	-08-2-21	-10-2-21	-4-2-21
1.375	-06-2-22	-08-2-22	-10-2-22	-4-2-22
1.437	-06-2-23	-08-2-23	-10-2-23	-4-2-23
1.500	-06-2-24	-08-2-24	-10-2-24	-4-2-24
1.562	-06-2-25	-08-2-25	-10-2-25	-4-2-25
1.625	-06-2-26	-08-2-26	-10-2-26	-4-2-26
1.687	-06-2-27	-08-2-27	-10-2-27	-4-2-27
1.750	-06-2-28	-08-2-28	-10-2-28	-4-2-28

L	G = .094			
	#6 SCREW DASH NO.	#8 SCREW DASH NO.	#10 SCREW DASH NO.	1/4 SCREW DASH NO.
.437	-06-3-7	-08-3-7		
.500	-06-3-8	-08-3-8		
.562	-06-3-9	-08-3-9	-10-3-9	
.625	-06-3-10	-08-3-10	-10-3-10	-4-3-10
.687	-06-3-11	-08-3-11	-10-3-11	-4-3-11
.750	-06-3-12	-08-3-12	-10-3-12	-4-3-12
.812	-06-3-13	-08-3-13	-10-3-13	-4-3-13
.875	-06-3-14	-08-3-14	-10-3-14	-4-3-14
.937	-06-3-15	-08-3-15	-10-3-15	-4-3-15
1.000	-06-3-16	-08-3-16	-10-3-16	-4-3-16
1.062	-06-3-17	-08-3-17	-10-3-17	-4-3-17
1.125	-06-3-18	-08-3-18	-10-3-18	-4-3-18
1.187	-06-3-19	-08-3-19	-10-3-19	-4-3-19
1.250	-06-3-20	-08-3-20	-10-3-20	-4-3-20
1.312	-06-3-21	-08-3-21	-10-3-21	-4-3-21
1.375	-06-3-22	-08-3-22	-10-3-22	-4-3-22
1.437	-06-3-23	-08-3-23	-10-3-23	-4-3-23
1.500	-06-3-24	-08-3-24	-10-3-24	-4-3-24
1.562	-06-3-25	-08-3-25	-10-3-25	-4-3-25
1.625	-06-3-26	-08-3-26	-10-3-26	-4-3-26
1.687	-06-3-27	-08-3-27	-10-3-27	-4-3-27
1.750	-06-3-28	-08-3-28	-10-3-28	-4-3-28

L	G = .125			
	#6 SCREW DASH NO.	#8 SCREW DASH NO.	#10 SCREW DASH NO.	1/4 SCREW DASH NO.
.437	-06-4-7			
.500	-06-4-8	-08-4-8		
.562	-06-4-9	-08-4-9	-10-4-9	
.625	-06-4-10	-08-4-10	-10-4-10	
.687	-06-4-11	-08-4-11	-10-4-11	-4-4-11
.750	-06-4-12	-08-4-12	-10-4-12	-4-4-12
.812	-06-4-13	-08-4-13	-10-4-13	-4-4-13
.875	-06-4-14	-08-4-14	-10-4-14	-4-4-14
.937	-06-4-15	-08-4-15	-10-4-15	-4-4-15
1.000	-06-4-16	-08-4-16	-10-4-16	-4-4-16
1.062	-06-4-17	-08-4-17	-10-4-17	-4-4-17
1.125	-06-4-18	-08-4-18	-10-4-18	-4-4-18
1.187	-06-4-19	-08-4-19	-10-4-19	-4-4-19
1.250	-06-4-20	-08-4-20	-10-4-20	-4-4-20
1.312	-06-4-21	-08-4-21	-10-4-21	-4-4-21
1.375	-06-4-22	-08-4-22	-10-4-22	-4-4-22
1.437	-06-4-23	-08-4-23	-10-4-23	-4-4-23
1.500	-06-4-24	-08-4-24	-10-4-24	-4-4-24
1.562	-06-4-25	-08-4-25	-10-4-25	-4-4-25
1.625	-06-4-26	-08-4-26	-10-4-26	-4-4-26
1.687	-06-4-27	-08-4-27	-10-4-27	-4-4-27
1.750	-06-4-28	-08-4-28	-10-4-28	-4-4-28

L	G = .156			
	#6 SCREW DASH NO.	#8 SCREW DASH NO.	#10 SCREW DASH NO.	1/4 SCREW DASH NO.
.437	-06-5-7			
.500	-06-5-8	-08-5-8		
.562	-06-5-9	-08-5-9	-10-5-9	
.625	-06-5-10	-08-5-10	-10-5-10	
.687	-06-5-11	-08-5-11	-10-5-11	-4-5-11
.750	-06-5-12	-08-5-12	-10-5-12	-4-5-12
.812	-06-5-13	-08-5-13	-10-5-13	-4-5-13
.875	-06-5-14	-08-5-14	-10-5-14	-4-5-14
.937	-06-5-15	-08-5-15	-10-5-15	-4-5-15
1.000	-06-5-16	-08-5-16	-10-5-16	-4-5-16
1.062	-06-5-17	-08-5-17	-10-5-17	-4-5-17
1.125	-06-5-18	-08-5-18	-10-5-18	-4-5-18
1.187	-06-5-19	-08-5-19	-10-5-19	-4-5-19
1.250	-06-5-20	-08-5-20	-10-5-20	-4-5-20
1.312	-06-5-21	-08-5-21	-10-5-21	-4-5-21
1.375	-06-5-22	-08-5-22	-10-5-22	-4-5-22
1.437	-06-5-23	-08-5-23	-10-5-23	-4-5-23
1.500	-06-5-24	-08-5-24	-10-5-24	-4-5-24
1.562	-06-5-25	-08-5-25	-10-5-25	-4-5-25
1.625	-06-5-26	-08-5-26	-10-5-26	-4-5-26
1.687	-06-5-27	-08-5-27	-10-5-27	-4-5-27
1.750	-06-5-28	-08-5-28	-10-5-28	-4-5-28


10-1-91
 25850
 A
 5-8-91
 25474
 - ECO
 REVISION

DRAWING PROVIDES FORM, FIT AND FUNCTION DATA. DO NOT ATTEMPT TO MANUFACTURE PRODUCT USING THIS DRAWING.

DRAWN BY: A.E.P. DATE: 5-8-91
 MFG. ENGRG: DATE:
 APPROVED BY: *[Signature]* DATE: 5-14-91
 APPROVED BY: DATE:
 PROJECT NUMBER: 91-199A

**SCREW
HEX HEAD, CAPTIVE, CRES**

UNLESS OTHERWISE SPECIFIED:
 TOLERANCES: MILLIMETERS SURFACE FINISH
 DECIMALS: .XX ± .02 ± 0.50
 .XXX ± .010 ± 0.25
 ANGLES: ± 2° 125 MICRONS


 Reznord SFD
 3000 W. Lornita Blvd.
 Torrance, CA 90505
 213/530-2220

CA2230-I J-I J-I
FSC:29372 SHEET 2 OF 8

SCANNED

S42570

L	G = .187			
	#6 SCREW DASH NO.	#8 SCREW DASH NO.	#10 SCREW DASH NO.	1/4 SCREW DASH NO.
.437	-06-6-7			
.500	-06-6-8	-08-6-8		
.562	-06-6-9	-08-6-9	-10-6-9	
.625	-06-6-10	-08-6-10	-10-6-10	-4-6-10
.687	-06-6-11	-08-6-11	-10-6-11	-4-6-11
.750	-06-6-12	-08-6-12	-10-6-12	-4-6-12
.812	-06-6-13	-08-6-13	-10-6-13	-4-6-13
.875	-06-6-14	-08-6-14	-10-6-14	-4-6-14
.937	-06-6-15	-08-6-15	-10-6-15	-4-6-15
1.000	-06-6-16	-08-6-16	-10-6-16	-4-6-16
1.062	-06-6-17	-08-6-17	-10-6-17	-4-6-17
1.125	-06-6-18	-08-6-18	-10-6-18	-4-6-18
1.187	-06-6-19	-08-6-19	-10-6-19	-4-6-19
1.250	-06-6-20	-08-6-20	-10-6-20	-4-6-20
1.312	-06-6-21	-08-6-21	-10-6-21	-4-6-21
1.375	-06-6-22	-08-6-22	-10-6-22	-4-6-22
1.437	-06-6-23	-08-6-23	-10-6-23	-4-6-23
1.500	-06-6-24	-08-6-24	-10-6-24	-4-6-24
1.562	-06-6-25	-08-6-25	-10-6-25	-4-6-25
1.625	-06-6-26	-08-6-26	-10-6-26	-4-6-26
1.687	-06-6-27	-08-6-27	-10-6-27	-4-6-27
1.750	-06-6-28	-08-6-28	-10-6-28	-4-6-28

L	G = .218			
	#6 SCREW DASH NO.	#8 SCREW DASH NO.	#10 SCREW DASH NO.	1/4 SCREW DASH NO.
.437	-06-7-7			
.500	-06-7-8	-08-7-8		
.562	-06-7-9	-08-7-9	-10-7-9	
.625	-06-7-10	-08-7-10	-10-7-10	-4-7-10
.687	-06-7-11	-08-7-11	-10-7-11	-4-7-11
.750	-06-7-12	-08-7-12	-10-7-12	-4-7-12
.812	-06-7-13	-08-7-13	-10-7-13	-4-7-13
.875	-06-7-14	-08-7-14	-10-7-14	-4-7-14
.937	-06-7-15	-08-7-15	-10-7-15	-4-7-15
1.000	-06-7-16	-08-7-16	-10-7-16	-4-7-16
1.062	-06-7-17	-08-7-17	-10-7-17	-4-7-17
1.125	-06-7-18	-08-7-18	-10-7-18	-4-7-18
1.187	-06-7-19	-08-7-19	-10-7-19	-4-7-19
1.250	-06-7-20	-08-7-20	-10-7-20	-4-7-20
1.312	-06-7-21	-08-7-21	-10-7-21	-4-7-21
1.375	-06-7-22	-08-7-22	-10-7-22	-4-7-22
1.437	-06-7-23	-08-7-23	-10-7-23	-4-7-23
1.500	-06-7-24	-08-7-24	-10-7-24	-4-7-24
1.562	-06-7-25	-08-7-25	-10-7-25	-4-7-25
1.625	-06-7-26	-08-7-26	-10-7-26	-4-7-26
1.687	-06-7-27	-08-7-27	-10-7-27	-4-7-27
1.750	-06-7-28	-08-7-28	-10-7-28	-4-7-28

L	G = .250			
	#6 SCREW DASH NO.	#8 SCREW DASH NO.	#10 SCREW DASH NO.	1/4 SCREW DASH NO.
.437	-06-8-7			
.500	-06-8-8	-08-8-8		
.562	-06-8-9	-08-8-9	-10-8-9	
.625	-06-8-10	-08-8-10	-10-8-10	-4-8-10
.687	-06-8-11	-08-8-11	-10-8-11	-4-8-11
.750	-06-8-12	-08-8-12	-10-8-12	-4-8-12
.812	-06-8-13	-08-8-13	-10-8-13	-4-8-13
.875	-06-8-14	-08-8-14	-10-8-14	-4-8-14
.937	-06-8-15	-08-8-15	-10-8-15	-4-8-15
1.000	-06-8-16	-08-8-16	-10-8-16	-4-8-16
1.062	-06-8-17	-08-8-17	-10-8-17	-4-8-17
1.125	-06-8-18	-08-8-18	-10-8-18	-4-8-18
1.187	-06-8-19	-08-8-19	-10-8-19	-4-8-19
1.250	-06-8-20	-08-8-20	-10-8-20	-4-8-20
1.312	-06-8-21	-08-8-21	-10-8-21	-4-8-21
1.375	-06-8-22	-08-8-22	-10-8-22	-4-8-22
1.437	-06-8-23	-08-8-23	-10-8-23	-4-8-23
1.500	-06-8-24	-08-8-24	-10-8-24	-4-8-24
1.562	-06-8-25	-08-8-25	-10-8-25	-4-8-25
1.625	-06-8-26	-08-8-26	-10-8-26	-4-8-26
1.687	-06-8-27	-08-8-27	-10-8-27	-4-8-27
1.750	-06-8-28	-08-8-28	-10-8-28	-4-8-28

L	G = .281			
	#6 SCREW DASH NO.	#8 SCREW DASH NO.	#10 SCREW DASH NO.	1/4 SCREW DASH NO.
.437	-06-9-7			
.500	-06-9-8	-08-9-8		
.562	-06-9-9	-08-9-9	-10-9-9	
.625	-06-9-10	-08-9-10	-10-9-10	-4-9-10
.687	-06-9-11	-08-9-11	-10-9-11	-4-9-11
.750	-06-9-12	-08-9-12	-10-9-12	-4-9-12
.812	-06-9-13	-08-9-13	-10-9-13	-4-9-13
.875	-06-9-14	-08-9-14	-10-9-14	-4-9-14
.937	-06-9-15	-08-9-15	-10-9-15	-4-9-15
1.000	-06-9-16	-08-9-16	-10-9-16	-4-9-16
1.062	-06-9-17	-08-9-17	-10-9-17	-4-9-17
1.125	-06-9-18	-08-9-18	-10-9-18	-4-9-18
1.187	-06-9-19	-08-9-19	-10-9-19	-4-9-19
1.250	-06-9-20	-08-9-20	-10-9-20	-4-9-20
1.312	-06-9-21	-08-9-21	-10-9-21	-4-9-21
1.375	-06-9-22	-08-9-22	-10-9-22	-4-9-22
1.437	-06-9-23	-08-9-23	-10-9-23	-4-9-23
1.500	-06-9-24	-08-9-24	-10-9-24	-4-9-24
1.562	-06-9-25	-08-9-25	-10-9-25	-4-9-25
1.625	-06-9-26	-08-9-26	-10-9-26	-4-9-26
1.687	-06-9-27	-08-9-27	-10-9-27	-4-9-27
1.750	-06-9-28	-08-9-28	-10-9-28	-4-9-28

DRAWING PROVIDES FORM, FIT AND FUNCTION DATA. DO NOT ATTEMPT TO MANUFACTURE PRODUCT USING THIS DRAWING.

DRAWN BY: A.E.P. MFG. ENGRG: APPROVED BY: <i>[Signature]</i> APPROVED BY: PROJECT NUMBER: 91-199A	DATE: 5-8-91 DATE: DATE: 5-14-91 DATE:	TITLE: <p align="center">SCREW HEX HEAD, CAPTIVE, CRES</p> UNLESS OTHERWISE SPECIFIED: TOLERANCES: DECIMALS: .XX ± .02 .XXX ± .010 ANGLES: ± 2°	MILLIMETERS ± 0.50 ± 0.25	SURFACE FINISH 125 MICRONS	<p align="center">Tridair</p> Reznord SFD 3000 W. Lomita Blvd. Torrance, CA 90505 213/530-2220	<p align="center">CA2230-I J-I J-I</p> <p align="center">FSC:29372</p> SHEET 3 OF 8
---	---	---	---------------------------------	-------------------------------	--	---

REVISION - ECO 25474 5-8-91 A ECO 25850 10-1-91

SCANNED

L	G = .312			
	#6 SCREW DASH NO.	#8 SCREW DASH NO.	#10 SCREW DASH NO.	1/4 SCREW DASH NO.
.437	-06-10-7			
.500	-06-10-8	-08-10-8		
.562	-06-10-9	-08-10-9	-10-10-9	
.625	-06-10-10	-08-10-10	-10-10-10	-4-10-10
.687	-06-10-11	-08-10-11	-10-10-11	-4-10-11
.750	-06-10-12	-08-10-12	-10-10-12	-4-10-12
.812	-06-10-13	-08-10-13	-10-10-13	-4-10-13
.875	-06-10-14	-08-10-14	-10-10-14	-4-10-14
.937	-06-10-15	-08-10-15	-10-10-15	-4-10-15
1.000	-06-10-16	-08-10-16	-10-10-16	-4-10-16
1.062	-06-10-17	-08-10-17	-10-10-17	-4-10-17
1.125	-06-10-18	-08-10-18	-10-10-18	-4-10-18
1.187	-06-10-19	-08-10-19	-10-10-19	-4-10-19
1.250	-06-10-20	-08-10-20	-10-10-20	-4-10-20
1.312	-06-10-21	-08-10-21	-10-10-21	-4-10-21
1.375	-06-10-22	-08-10-22	-10-10-22	-4-10-22
1.437	-06-10-23	-08-10-23	-10-10-23	-4-10-23
1.500	-06-10-24	-08-10-24	-10-10-24	-4-10-24
1.562	-06-10-25	-08-10-25	-10-10-25	-4-10-25
1.625	-06-10-26	-08-10-26	-10-10-26	-4-10-26
1.687	-06-10-27	-08-10-27	-10-10-27	-4-10-27
1.750	-06-10-28	-08-10-28	-10-10-28	-4-10-28

L	G = .344			
	#6 SCREW DASH NO.	#8 SCREW DASH NO.	#10 SCREW DASH NO.	1/4 SCREW DASH NO.
.500	-06-11-8			
.562	-06-11-9	-08-11-9	-10-11-9	
.625	-06-11-10	-08-11-10	-10-11-10	-4-11-10
.687	-06-11-11	-08-11-11	-10-11-11	-4-11-11
.750	-06-11-12	-08-11-12	-10-11-12	-4-11-12
.812	-06-11-13	-08-11-13	-10-11-13	-4-11-13
.875	-06-11-14	-08-11-14	-10-11-14	-4-11-14
.937	-06-11-15	-08-11-15	-10-11-15	-4-11-15
1.000	-06-11-16	-08-11-16	-10-11-16	-4-11-16
1.062	-06-11-17	-08-11-17	-10-11-17	-4-11-17
1.125	-06-11-18	-08-11-18	-10-11-18	-4-11-18
1.187	-06-11-19	-08-11-19	-10-11-19	-4-11-19
1.250	-06-11-20	-08-11-20	-10-11-20	-4-11-20
1.312	-06-11-21	-08-11-21	-10-11-21	-4-11-21
1.375	-06-11-22	-08-11-22	-10-11-22	-4-11-22
1.437	-06-11-23	-08-11-23	-10-11-23	-4-11-23
1.500	-06-11-24	-08-11-24	-10-11-24	-4-11-24
1.562	-06-11-25	-08-11-25	-10-11-25	-4-11-25
1.625	-06-11-26	-08-11-26	-10-11-26	-4-11-26
1.687	-06-11-27	-08-11-27	-10-11-27	-4-11-27
1.750	-06-11-28	-08-11-28	-10-11-28	-4-11-28

L	G = .375			
	#6 SCREW DASH NO.	#8 SCREW DASH NO.	#10 SCREW DASH NO.	1/4 SCREW DASH NO.
.562	-06-12-9			
.625	-06-12-10	-08-12-10	-10-12-10	-4-12-10
.687	-06-12-11	-08-12-11	-10-12-11	-4-12-11
.750	-06-12-12	-08-12-12	-10-12-12	-4-12-12
.812	-06-12-13	-08-12-13	-10-12-13	-4-12-13
.875	-06-12-14	-08-12-14	-10-12-14	-4-12-14
.937	-06-12-15	-08-12-15	-10-12-15	-4-12-15
1.000	-06-12-16	-08-12-16	-10-12-16	-4-12-16
1.062	-06-12-17	-08-12-17	-10-12-17	-4-12-17
1.125	-06-12-18	-08-12-18	-10-12-18	-4-12-18
1.187	-06-12-19	-08-12-19	-10-12-19	-4-12-19
1.250	-06-12-20	-08-12-20	-10-12-20	-4-12-20
1.312	-06-12-21	-08-12-21	-10-12-21	-4-12-21
1.375	-06-12-22	-08-12-22	-10-12-22	-4-12-22
1.437	-06-12-23	-08-12-23	-10-12-23	-4-12-23
1.500	-06-12-24	-08-12-24	-10-12-24	-4-12-24
1.562	-06-12-25	-08-12-25	-10-12-25	-4-12-25
1.625	-06-12-26	-08-12-26	-10-12-26	-4-12-26
1.687	-06-12-27	-08-12-27	-10-12-27	-4-12-27
1.750	-06-12-28	-08-12-28	-10-12-28	-4-12-28

L	G = .406			
	#6 SCREW DASH NO.	#8 SCREW DASH NO.	#10 SCREW DASH NO.	1/4 SCREW DASH NO.
.625	-06-13-10	-08-13-10	-10-13-10	
.687	-06-13-11	-08-13-11	-10-13-11	-4-13-11
.750	-06-13-12	-08-13-12	-10-13-12	-4-13-12
.812	-06-13-13	-08-13-13	-10-13-13	-4-13-13
.875	-06-13-14	-08-13-14	-10-13-14	-4-13-14
.937	-06-13-15	-08-13-15	-10-13-15	-4-13-15
1.000	-06-13-16	-08-13-16	-10-13-16	-4-13-16
1.062	-06-13-17	-08-13-17	-10-13-17	-4-13-17
1.125	-06-13-18	-08-13-18	-10-13-18	-4-13-18
1.187	-06-13-19	-08-13-19	-10-13-19	-4-13-19
1.250	-06-13-20	-08-13-20	-10-13-20	-4-13-20
1.312	-06-13-21	-08-13-21	-10-13-21	-4-13-21
1.375	-06-13-22	-08-13-22	-10-13-22	-4-13-22
1.437	-06-13-23	-08-13-23	-10-13-23	-4-13-23
1.500	-06-13-24	-08-13-24	-10-13-24	-4-13-24
1.562	-06-13-25	-08-13-25	-10-13-25	-4-13-25
1.625	-06-13-26	-08-13-26	-10-13-26	-4-13-26
1.687	-06-13-27	-08-13-27	-10-13-27	-4-13-27
1.750	-06-13-28	-08-13-28	-10-13-28	-4-13-28

DRAWING PROVIDES FORM, FIT AND FUNCTION DATA. DO NOT ATTEMPT TO MANUFACTURE PRODUCT USING THIS DRAWING.

REVISION - ECO 25474 5-8-91 4 ECO 25850 10-1-91

SCANNED

DRAWN BY: A.E.P. MFG. ENGRG: APPROVED BY: <i>[Signature]</i> APPROVED BY: PROJECT NUMBER: 91-199A	DATE: 5-8-91 DATE: DATE: 5-14-91 DATE:	TITLE: <p style="text-align: center;">SCREW HEX HEAD, CAPTIVE, CRES</p> UNLESS OTHERWISE SPECIFIED: TOLERANCES: DECIMALS: .XX ± .02 .XXX ± .010 ANGLES: ± 2° MILLIMETERS ± 0.50 ± 0.25 SURFACE FINISH 125 MICRONS	<p style="text-align: center;">Tridair</p> Resmond SFD 3000 W. Lomita Blvd Torrance, CA 90505 213/530-2220 <p style="text-align: center;">CA2230-I J-I J-I</p> <p style="text-align: center;">FSC:29372 SHEET 4 OF 8</p>
---	---	--	---

S42570

L	G = .437			
	#6 SCREW DASH NO.	#8 SCREW DASH NO.	#10 SCREW DASH NO.	1/4 SCREW DASH NO.
.625	-06-14-10	-08-14-10	-10-14-10	
.687	-06-14-11	-08-14-11	-10-14-11	-4-14-11
.750	-06-14-12	-08-14-12	-10-14-12	-4-14-12
.812	-06-14-13	-08-14-13	-10-14-13	-4-14-13
.875	-06-14-14	-08-14-14	-10-14-14	-4-14-14
.937	-06-14-15	-08-14-15	-10-14-15	-4-14-15
1.000	-06-14-16	-08-14-16	-10-14-16	-4-14-16
1.062	-06-14-17	-08-14-17	-10-14-17	-4-14-17
1.125	-06-14-18	-08-14-18	-10-14-18	-4-14-18
1.187	-06-14-19	-08-14-19	-10-14-19	-4-14-19
1.250	-06-14-20	-08-14-20	-10-14-20	-4-14-20
1.312	-06-14-21	-08-14-21	-10-14-21	-4-14-21
1.375	-06-14-22	-08-14-22	-10-14-22	-4-14-22
1.437	-06-14-23	-08-14-23	-10-14-23	-4-14-23
1.500	-06-14-24	-08-14-24	-10-14-24	-4-14-24
1.562	-06-14-25	-08-14-25	-10-14-25	-4-14-25
1.625	-06-14-26	-08-14-26	-10-14-26	-4-14-26
1.687	-06-14-27	-08-14-27	-10-14-27	-4-14-27
1.750	-06-14-28	-08-14-28	-10-14-28	-4-14-28

L	G = .468			
	#6 SCREW DASH NO.	#8 SCREW DASH NO.	#10 SCREW DASH NO.	1/4 SCREW DASH NO.
.687	-06-15-11	-08-15-11	-10-15-11	
.750	-06-15-12	-08-15-12	-10-15-12	-4-15-12
.812	-06-15-13	-08-15-13	-10-15-13	-4-15-13
.875	-06-15-14	-08-15-14	-10-15-14	-4-15-14
.937	-06-15-15	-08-15-15	-10-15-15	-4-15-15
1.000	-06-15-16	-08-15-16	-10-15-16	-4-15-16
1.062	-06-15-17	-08-15-17	-10-15-17	-4-15-17
1.125	-06-15-18	-08-15-18	-10-15-18	-4-15-18
1.187	-06-15-19	-08-15-19	-10-15-19	-4-15-19
1.250	-06-15-20	-08-15-20	-10-15-20	-4-15-20
1.312	-06-15-21	-08-15-21	-10-15-21	-4-15-21
1.375	-06-15-22	-08-15-22	-10-15-22	-4-15-22
1.437	-06-15-23	-08-15-23	-10-15-23	-4-15-23
1.500	-06-15-24	-08-15-24	-10-15-24	-4-15-24
1.562	-06-15-25	-08-15-25	-10-15-25	-4-15-25
1.625	-06-15-26	-08-15-26	-10-15-26	-4-15-26
1.687	-06-15-27	-08-15-27	-10-15-27	-4-15-27
1.750	-06-15-28	-08-15-28	-10-15-28	-4-15-28


L	G = .500			
	#6 SCREW DASH NO.	#8 SCREW DASH NO.	#10 SCREW DASH NO.	1/4 SCREW DASH NO.
.687	-06-16-11	-08-16-11	-10-16-11	
.750	-06-16-12	-08-16-12	-10-16-12	-4-16-12
.812	-06-16-13	-08-16-13	-10-16-13	-4-16-13
.875	-06-16-14	-08-16-14	-10-16-14	-4-16-14
.937	-06-16-15	-08-16-15	-10-16-15	-4-16-15
1.000	-06-16-16	-08-16-16	-10-16-16	-4-16-16
1.062	-06-16-17	-08-16-17	-10-16-17	-4-16-17
1.125	-06-16-18	-08-16-18	-10-16-18	-4-16-18
1.187	-06-16-19	-08-16-19	-10-16-19	-4-16-19
1.250	-06-16-20	-08-16-20	-10-16-20	-4-16-20
1.312	-06-16-21	-08-16-21	-10-16-21	-4-16-21
1.375	-06-16-22	-08-16-22	-10-16-22	-4-16-22
1.437	-06-16-23	-08-16-23	-10-16-23	-4-16-23
1.500	-06-16-24	-08-16-24	-10-16-24	-4-16-24
1.562	-06-16-25	-08-16-25	-10-16-25	-4-16-25
1.625	-06-16-26	-08-16-26	-10-16-26	-4-16-26
1.687	-06-16-27	-08-16-27	-10-16-27	-4-16-27
1.750	-06-16-28	-08-16-28	-10-16-28	-4-16-28

L	G = .531			
	#6 SCREW DASH NO.	#8 SCREW DASH NO.	#10 SCREW DASH NO.	1/4 SCREW DASH NO.
.750	-06-17-12	-08-17-12	-10-17-12	
.812	-06-17-13	-08-17-13	-10-17-13	-4-17-13
.875	-06-17-14	-08-17-14	-10-17-14	-4-17-14
.937	-06-17-15	-08-17-15	-10-17-15	-4-17-15
1.000	-06-17-16	-08-17-16	-10-17-16	-4-17-16
1.062	-06-17-17	-08-17-17	-10-17-17	-4-17-17
1.125	-06-17-18	-08-17-18	-10-17-18	-4-17-18
1.187	-06-17-19	-08-17-19	-10-17-19	-4-17-19
1.250	-06-17-20	-08-17-20	-10-17-20	-4-17-20
1.312	-06-17-21	-08-17-21	-10-17-21	-4-17-21
1.375	-06-17-22	-08-17-22	-10-17-22	-4-17-22
1.437	-06-17-23	-08-17-23	-10-17-23	-4-17-23
1.500	-06-17-24	-08-17-24	-10-17-24	-4-17-24
1.562	-06-17-25	-08-17-25	-10-17-25	-4-17-25
1.625	-06-17-26	-08-17-26	-10-17-26	-4-17-26
1.687	-06-17-27	-08-17-27	-10-17-27	-4-17-27
1.750	-06-17-28	-08-17-28	-10-17-28	-4-17-28

REVISION - ECO 25474 5-8-91 A ECO 25850 10-1-91

DRAWING PROVIDES FORM, FIT AND FUNCTION DATA. DO NOT ATTEMPT TO MANUFACTURE PRODUCT USING THIS DRAWING.

SCANNED

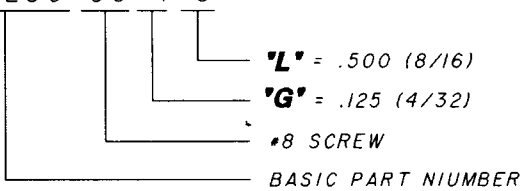
DRAWN BY: A.E.P.	DATE 5-8-91	TITLE: SCREW HEX HEAD, CAPTIVE, CRES		<small>Resmond SFD 3000 W. Lomita Blvd. Torrance, CA 90505 213/530-2220</small>
MFG. ENGRG:	DATE			
APPROVED BY: <i>[Signature]</i>	DATE 5-14-91			
APPROVED BY:	DATE	UNLESS OTHERWISE SPECIFIED: TOLERANCES: DECIMALS: .XX ± .02 .XXX ± .010 ANGLES: ± 2°	MILLIMETERS ± 0.50 ± 0.25	SURFACE FINISH 125 MICROINCHES
PROJECT NUMBER: 91-199A			CA2230-I J-I I-I	FSC:29372 SHEET 5 OF 8

S42570

NOTES:

1. MATERIAL: 300 SERIES CRES PER QQ-S-763.
2. FINISH: PASSIVATED PER QQ-P-35.
3. HEAD: HEX HEAD PER NAS 1802.
4. PART MARKING: HEAD OF SCREW TO BE MARKED WITH TRIDAIR SYMBOL AND 1st, 2nd AND 3rd DASH NUMBERS. MARKING TO BE DEPRESSED .010 MAXMIUM DEEP.
5. SCREW TO BE USED WITH CA21062-LJR RETAINING RING TO CAPTIVATE TO PANEL. SCREW MAY ALSO BE USED WITH A CA21062-LJCJW WASHER OR CA21062-LJCJS SPACER AS AN ALTERNATE TO A COUNTERBORE IN THE TOP PANEL OR SUBSTRUCTURE FOR THE RETAINING RING.
6. PART NUMBER EXAMPLE:

CA2230-08-4-8




'L' = .500 (8/16)
 'G' = .125 (4/32)
 #8 SCREW
 BASIC PART NIUMBER
7. INSTALLATION: PER CAL-STD-0140, SHEET 6.
8. QUALITY ASSURANCE REQUIREMENTS FOR LOT ACCEPTANCE.
 - 8.1 TENSILE STRENGTH TESTING TO CONFIRM MINIMUM ULTIMATE STRENGTHS LISTED ON SHEET 1 SHALL BE PER MIL-STD-1312-8. SAMPLING PER NAS498, TABLE VI.
 - 8.2 FLOURESCENT PENETRANT INSPECTION SHALL BE PER MIL-I-6866. SAMPLING PER MIL-STD-105, INSPECTION LEVEL II, 0.65 AQL.
 - 8.3 RESULTS OF TESTS AND INSPECTIONS PER 8.1 AND 8.2 SHALL BE SUBMITTED WITH EACH LOT OF SCREWS SHIPPED TO THE CUSTOMER.

DRAWING PROVIDES FORM, FIT AND FUNCTION DATA. DO NOT ATTEMPT TO MANUFACTURE PRODUCT USING THIS DRAWING.

REVISION - ECO 25474 5-8-91 A ECO 25850 10-1-91

SCANNED

DRAWN BY: A.E.P.	DATE: 5-8-91	TITLE: <h3 style="text-align: center;">SCREW HEX HEAD, CAPTIVE, CRES</h3>	 <p style="font-size: small;">Resnord SFD 3000 W. Lomita Blvd. Torrance, CA 90505 213/530-2220</p>
MFG. ENGRG: APPROVED BY: <i>[Signature]</i>	DATE: 5-14-91	UNLESS OTHERWISE SPECIFIED: TOLERANCES: DECIMALS: .XX ± .02 .XXX ± .010 ANGLES: ± 2°	SURFACE FINISH: 125 MICRINCHES
PROJECT NUMBER: 91-199A	CA2230-[J-[J-[J		FSC:29372 SHEET 8 OF 8

S42570