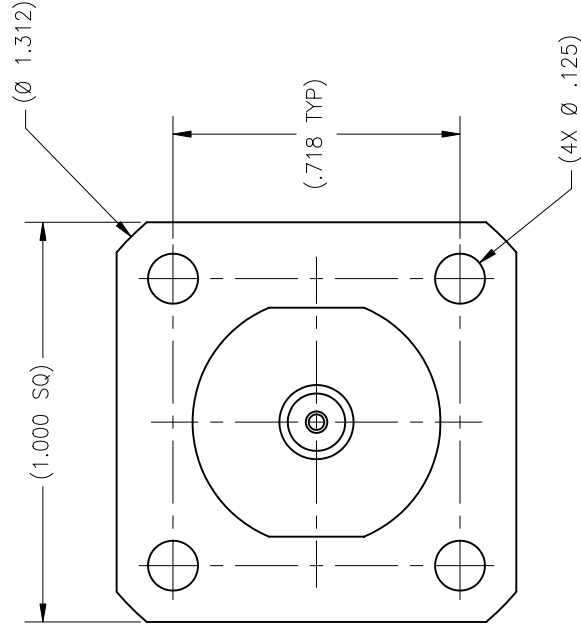
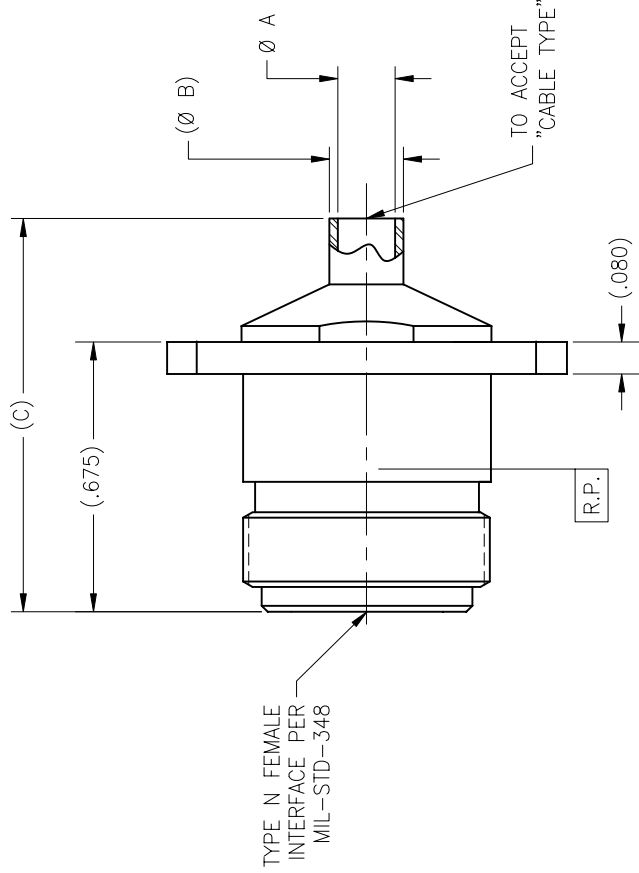


P/N	APPLICABLE NOTE(S)	Ø A	(Ø B)	(C)	CABLE TYPE
-1	1,2	.143 MIN	.185	1.000	Ø .141 S/R
-1SF	1,2	.143 MIN	.185	1.000	Ø .141 S/R
-2	1,2	.088 MIN	.185	1.000	Ø .085 S/R
-2SF	1,2	.088 MIN	.185	1.000	Ø .085 S/R
-3	1,2	.143 MIN	.185	1.000	Ø .141 MICROPOROUS
-3SF	1,2	.143 MIN	.185	1.000	Ø .141 MICROPOROUS
-4	1,2	.253 MIN	.340	1.065	Ø .250 S/R
-4SF	1,2	.253 MIN	.340	1.065	Ø .250 S/R



DRAWING NO.	8012	REV.	—
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NOTES(S):

- MATERIAL(S):
 - BODY & CABLE INSERT: 303 SST PER ASTM A-582.
 - CENTER CONDUCTOR: BeCu ALLOY C173 PER ASTM B-196.
 - INSULATOR: TEFLON PER ASTM D-1710.
- FINISH(ES):
 - BODY: (FOR -1SF) PASSIVATED PER ASTM A-967.
(FOR -1) GOLD PLATE PER ASTM B-488 OVER NICKEL PLATE PER AMS-QQ-N-290.
 - CABLE INSERT & CENTER CONDUCTOR: GOLD PLATE PER ASTM B-488 OVER NICKEL PLATE PER AMS-QQ-N-290.
 - INSULATOR & EPOXY: NONE

TOLERANCES AND NOTES EXCEPT AS NOTED		SEE NOTES	—	SEE NOTES	—
DIMENSIONS ARE IN INCHES		MATERIAL		SIZE	
LINEAR .XX ±.015		NEXT ASSY		SPECIFICATION	
FRACTION ± 1/32		APPROVAL INITIALS		PROCUREMENT	
1. MACHINE FINISH $\sqrt{R}/RMS$		DRAWN BY	R.C.	DATE	
2. BREAK ALL SHARP EDGES .003 MAX.		CHECKED		04.11.02	
3. MACHINED FILLETS .005 MAX.		QUALITY		SCALE	
4. MACHINED SURFACES SQUARE TO RESPECTIVE AXIS WITHIN .005 INCHES PER INCH		ENGINEERING	ATV	4/1	
5. UNLESS OTHERWISE SPECIFIED, ALL DIMENSIONS ARE TO BE TAKEN TO THE CENTER OF GRAVITY		REV.		SUB-DIRECTORY/NAME	
6. DIMENSIONS TO BE TAKEN TO THE CENTER OF GRAVITY		REV.		OL	
7. DIMENSIONS TO BE TAKEN TO THE CENTER OF GRAVITY		REV.		CAGE CODE	
8. THREADS PER H-28		REV.		30990	
9. REMOVE ALL BURRS		REV.		8012	

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Tensolite		HIGH PERFORMANCE CABLES & INTERCONNECT SYSTEMS		Long Beach, California 90815	
TITLE		TYPE N FEMALE 4 HOLE FLANGE (1.000 SQ)		MOUNT TO SEMI-RIGID CABLE	
SCALE		4/1		SHEET 1 of 1	
CAGE CODE		30990		DRAWING NO.	
SIZE		C		REV.	