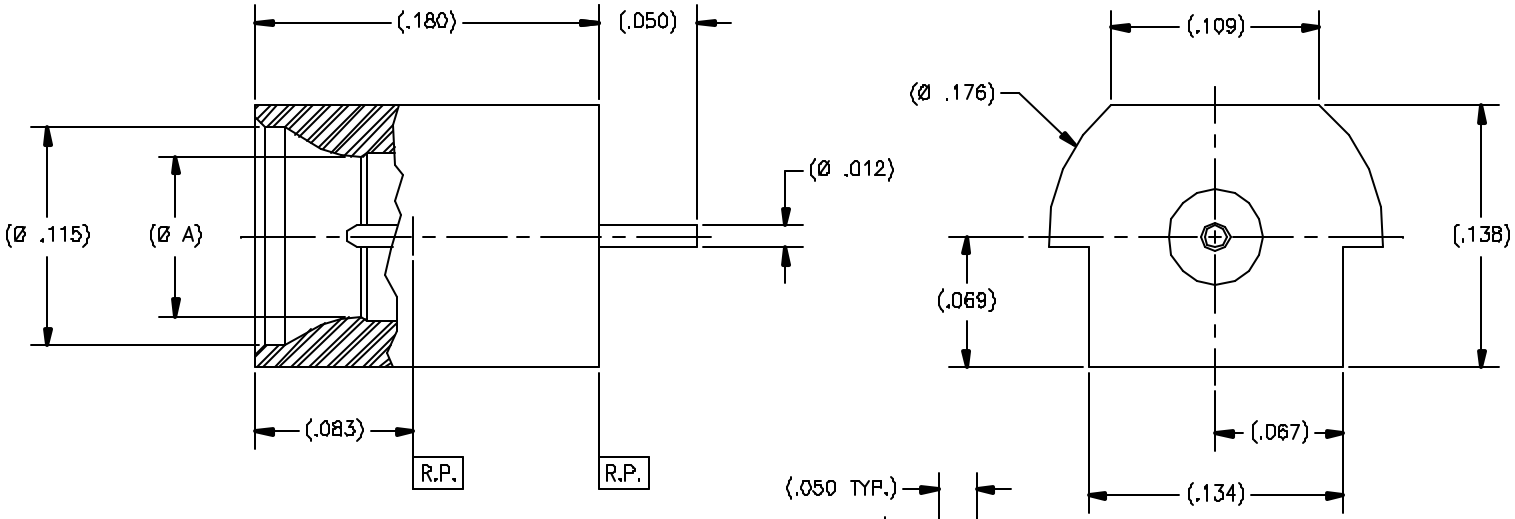
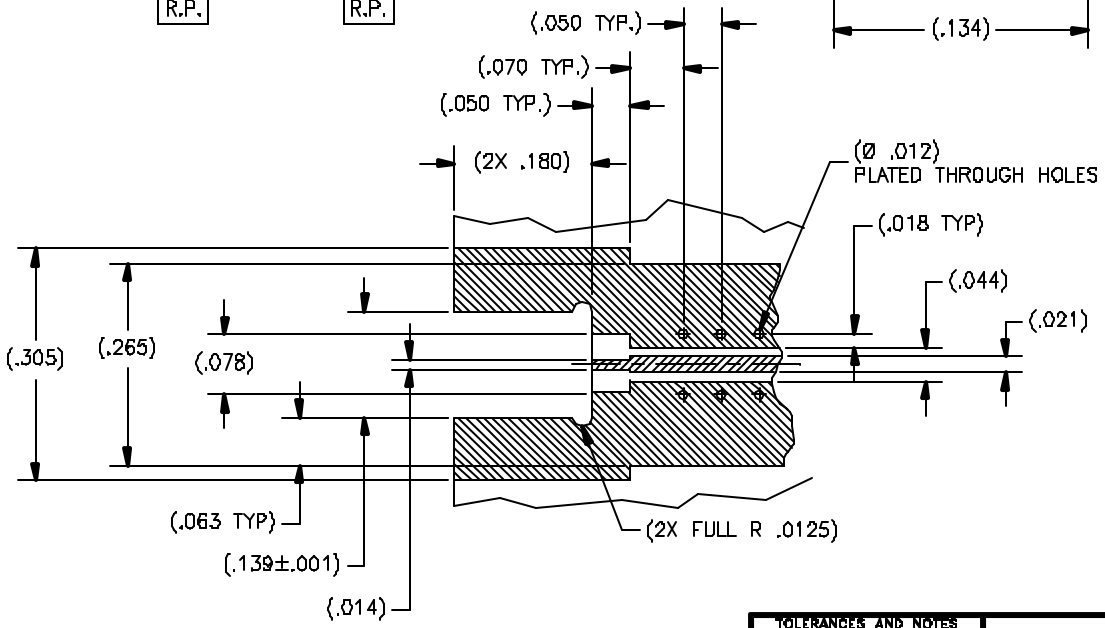
P/N	APPLICABLE NOTE(S)	(Ø A)	INTERFACE
-1CC	1,2	(.085)	DETENT
-2CC	1,2	(.088)	SMOOTH BORE

REVISIONS				
ZONE	REV	DESCRIPTION	DATE	BY
-	A	ECO 13564	08.03.01	AGS
-	B	ECO 13639	09.04.01	AGS
-	C	ECO 13814	10.16.01	AGS





DRAWING NO.	REV.
P319	C

NOTE(S):

1. MATERIAL:
   1.1 BODY: BeCu ALLOY C173 PER ASTM B-196.
   1.2 CONTACT: BeCu ALLOY PER ASTM B-196
   1.3 INSULATOR: PTFE PER ASTM D-1710.
2. FINISH:
   2.1 BODY & CONTACT: GOLD PLATE PER ASTM B-488 OVER NICKEL PLATE PER AMS-QQ-N-290
   2.2 INSULATOR: NONE.

RECOMMENDED PCB CUTOUT

SCALE: 8/1

NOTICE

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TOLERANCES AND NOTES EXCEPT AS NOTED
DIMENSIONS ARE IN INCHES
LINEAR .XX ±.010 .XXX ±.005 ANGULAR ± 1/2°
FRACTION ± 1/32

1. MACHINE FINISH 63 RMS
2. BREAK ALL SHARP EDGES .003 MAX.
3. MACHINED FILLETS .005 MAX.
4. MACHINED SURFACES SQUARE TO RESPECTIVE AXIS WITHIN .005 INCHES PER INCH.
5. MACHINED DIAMETERS CONCENTRIC WITHIN .001 TIR.
6. DIMENSIONS TO BE MET BEFORE PLATING.
7. CHAM PER ALL THREADS 45°.
8. THREADS PER H-28.
9. REMOVE FRAYED EDGES ON TEFLON.
10. REMOVE ALL BURRS.

SEE NOTE(S)	-	SEE NOTE(S)	-
MATERIAL	SIZE	FINISH	PROCUREMENT

NEXT ASSY

APPROVAL INITIALS		DATE
DRAWN BY	AGS	05.14.01
CHECKED		
QUALITY		
ENGINEERING	ATV	10.18.01

Tensolite
HIGH PERFORMANCE CABLES & INTERCONNECT SYSTEMS
Long Beach, California 90815

TITLE: SSMP MALE PCB EDGE MOUNT TO STRAIGHT TERMINATION

SCALE: 20:1 | SUB-DIRECTORY/FILENAME: QLPXXX\QLP319 | SHEET 1 OF 1

SIZE: C | CAGE CODE: 30990 | DRAWING NO.: P319 | REV.: C