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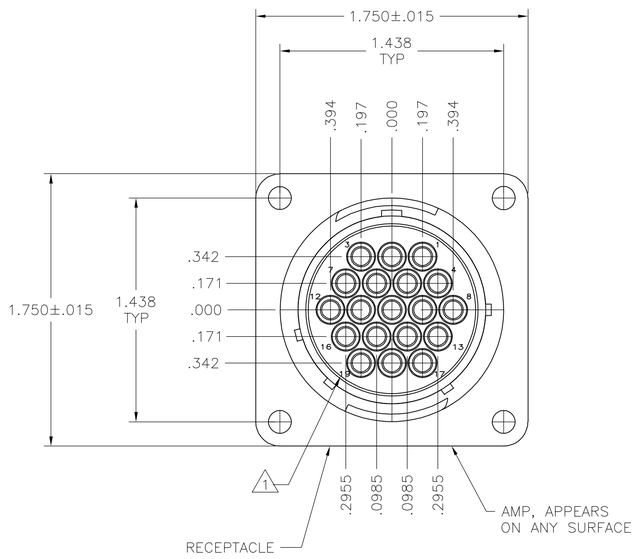
LOC	DIST
FT	0

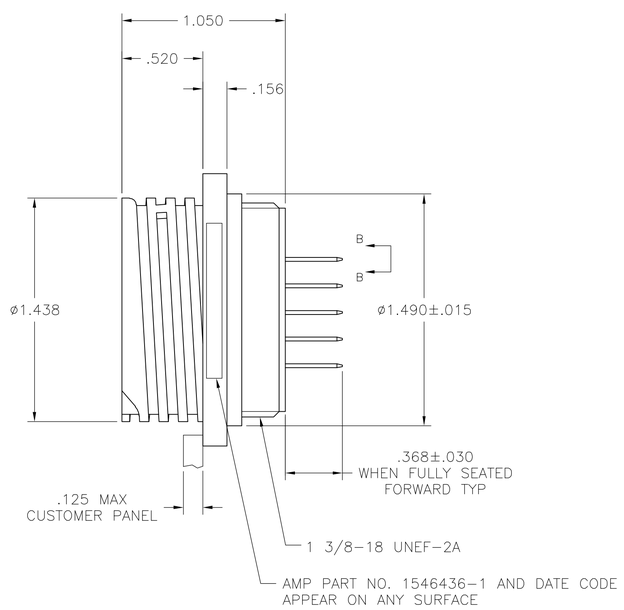
REVISIONS

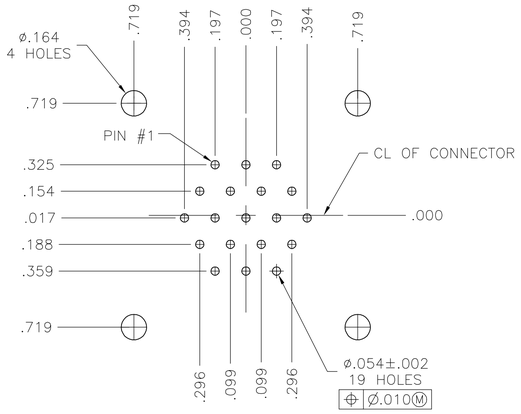
P	LTR	DESCRIPTION	DATE	DWN	APVD
	B	REVISED PER ECO-06-18255	8/1/06	SS	SH

NOTES:

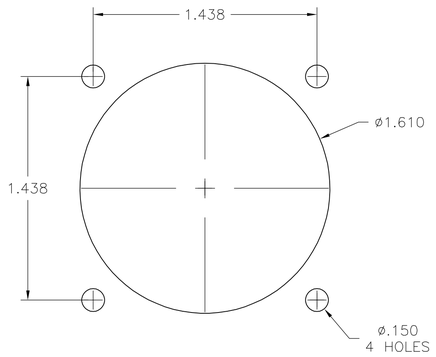
1. CAVITY IDENTIFICATION CHARACTERS ON FRONT AND REAR FACE.
2. NYLON, UL 94V-0 RATED, BLACK.
3. CONTACT BODY: 0.76um (.000030) MIN GOLD, .200 MIN FROM MATING END, GOLD FLASH ON REMAINDER, ALL OVER 0.76um (.000030) MIN NICKEL.
   CONTACT POST: 2.54um (.000100) MIN TIN-LEAD OVER 1.27um (.000050) MIN NICKEL.
4. SEAL: ELASTOMER, GRAY
5. CONTACT, BRASS
6. CONTACT BODY: 0.76um (.000030) MIN GOLD, .200 MIN FROM MATING END, GOLD FLASH ON REMAINDER, ALL OVER 0.76um (.000030) MIN NICKEL.
   CONTACT POST: 2.54um (.000100) MIN TIN OVER 1.27um (.000050) MIN NICKEL.



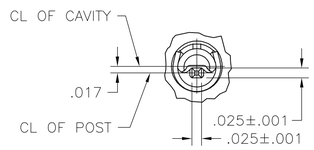




RECOMMENDED PCB LAYOUT



RECOMMENDED PANEL CUTOUT



VIEW B-B
SCALE 10:1
TYPICAL

6	YES	1 THRU 8 AND 10 THRU 19	1546436-2
3	YES	1 THRU 8 AND 10 THRU 19	1546436-1
CONTACT FINISH	SEAL	CONTACTS LOADED AT POSITION	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: INCHES

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ± -
1 PLC ± -
2 PLC ± -
3 PLC ± -
4 PLC ± -
ANGLES ± -

MATERIAL -
FINISH -

DWN S SCHLEGEL 2/26/03
CHK G STEINHAUER 2/26/03
APVD G STEINHAUER 2/26/03
PRODUCT SPEC -
APPLICATION SPEC -
WEIGHT -

tyco Electronics
Tyco Electronics Corporation
Harrisburg, PA 17105-3608

NAME RECEPTACLE ASSEMBLY, POSTED, SERIES 1, REVERSE SEX, CPC
-

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A1	00779	C-1546436	-

CUSTOMER DRAWING | SCALE 4:1 | SHEET 1 OF 1 | REV B