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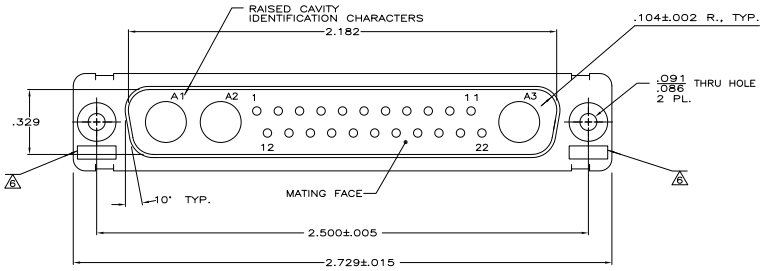
PROD CODE	USC	DIST
4916	DF	D0

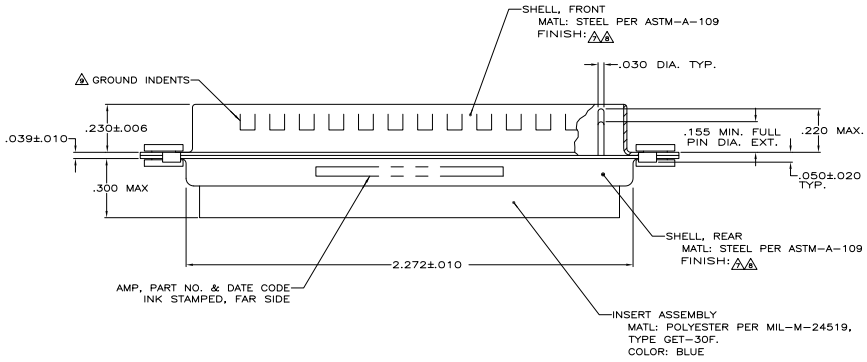
REVISIONS

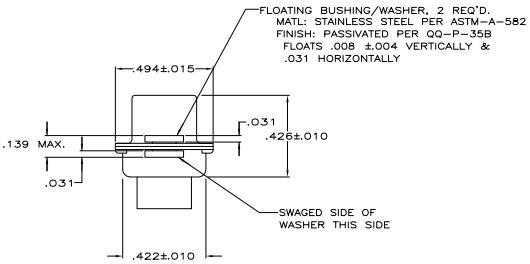
P	LTR	DESCRIPTION	DATE	DRN	APVD
	D	REVISED PER ECO-09-013174	09-04-09	CT	RL

1. THIS PLUG WILL MATE WITH ANY 25C3,SIZE 4 RECEPTACLE IN AMPLIMITE SERIES.
2. MAXIMUM WIRE INSULATION TO BE USED WITH THIS PLUG IS .072 DIA.
3. STAINLESS STEEL RETENTION CLIPS ARE INCLUDED IN INSERT ASSEMBLY.
4. CONNECTOR SUPPLIED WITHOUT CONTACTS; SHOWN FOR ILLUSTRATION ONLY.
5. THIS CONNECTOR ACCEPTS SIZE 20 PIN CONTACTS.

6. UL/CSA DESIGNATION STAMPED IN THIS AREA, OPTIONAL.
7. FINISH: CADMIUM PER QQ-P-416, TYPE II, CLASS 2 OVER COPPER PER MIL-C-14550.
8. FINISH: TIN PER MIL-T-10727, .000200 MIN THICK OVER COPPER PER MIL-C-14550, .000050 TO .000200 THICK.
9. GROUND INDENTS PROVIDED WITH 445051-2 ONLY.







REMARKS	PART NUMBER
8 9	445051-2
7	445051-1

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: INCHES

TOLERANCE UNLESS OTHERWISE SPECIFIED:
0 PLC ± -
1 PLC ± -
2 PLC ± -
3 PLC ± .005
4 PLC ± .002
ANGLES ± 0°30'

MATERIAL: SEE CALLOUTS
FINISH: SEE CALLOUTS

DR: J. SHUEY 27-OCT-87
CH: A.EMADI 30-OCT-87
APD: D.J.M. 02-NOV-87
PRODUCT SPEC: MIL-C-24308
APPLICATION SPEC: –
WEIGHT: –

Tyco Electronics
Tyco Electronics Corporation
Harrisburg, PA 17105-3608

NAME: PLUG, AMPLIMITE, 25C3, SIZE 4, SERIES 109, COAX MIX, WITH FLOATING BUSHINGS.

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A1	00779	C-445051	–

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

4805 (1/98)

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