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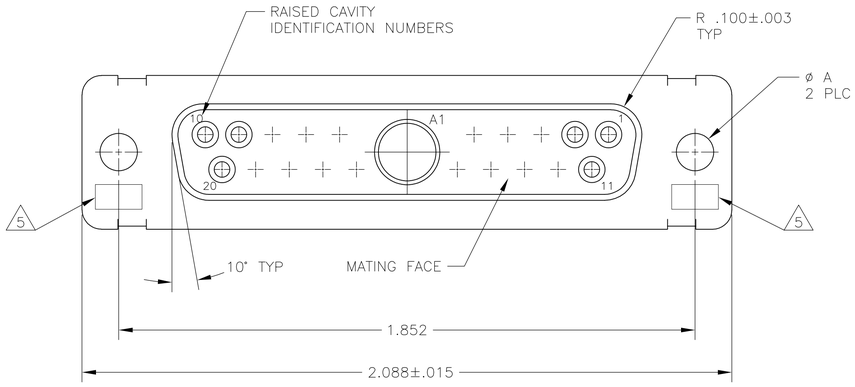
LOC	DIST
—	—

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	V	REV PER ECO-15-016251	13NOV15	KG	CD



1. THIS RECEPTACLE WILL MATE WITH ANY 21C1, SIZE 3 PLUG IN AMPLIMITE SERIES.
2. MAXIMUM WIRE INSULATION TO BE USED WITH THIS RECEPTACLE IS ø.068.
3. THIS CONNECTOR ACCEPTS (1) SIZE 8 POWER OR COAX SOCKET CONTACT IN POSITION A1, PURCHASED SEPARATELY.
4. THIS CONNECTOR ACCEPTS SIZE 20 SOCKET SIGNAL CONTACTS IN POSITIONS 1 THRU 20, PURCHASED SEPERATELY.

△5 UL/CSA DESIGNATION STAMPED IN THIS AREA, OPTIONAL.

△6 STEEL PER ASTM-A-109.

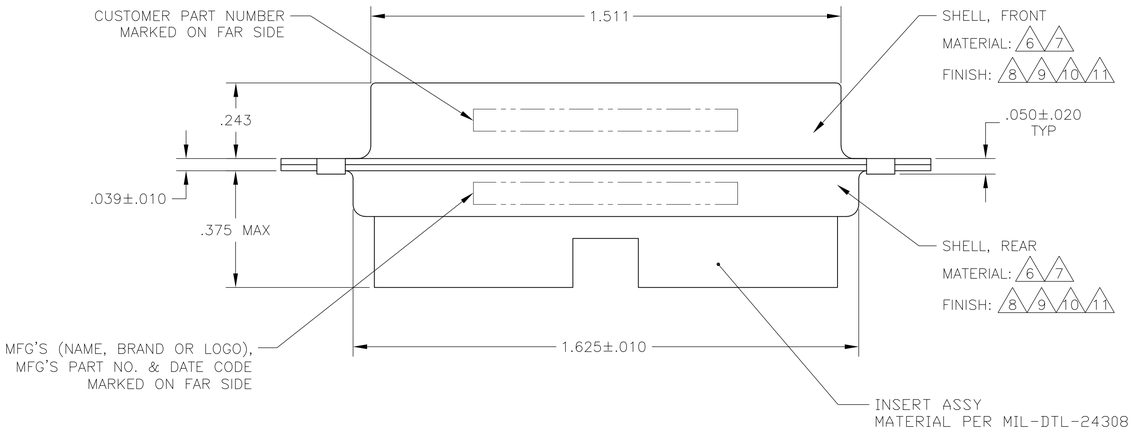
△7 BRASS PER MIL-C-50 AND ASTM-B-36 UNS NO. C26000.

△8 FINISH: CADMIUM PLATED PER QQ-P-416.

△9 FINISH: GOLD PLATED PER MIL-G-45204 TYPE II, GRADE C, CLASS 1 OVER COPPER PER MIL-C-14550, CLASS IV.

△10 FINISH: TIN PER ASTM-B-545 .000400 MIN THK OVER COPPER PER AMS2418 .000050 MIN THK.

△11 FINISH: ZINC PLATE PER ASTM-B-633 .000200-.000400 THK WITH SUPPLEMENTARY CHROMATE (Cr3+).



REMARKS	ø A	CUSTOMER P/N	PART NO.
△6 △8	.120	T5935-0103-001	212526-7
△6 △10	.120	–	5-212526-2
△6 △11	.120	–	5-212526-1
△6 △10	.120	–	212526-6
△7 △9	.120	B010942-0040	212526-5
△7 △9	.154	311P405-14S-B-15	212526-4
△7 △9	.120	311P405-14S-B-12	212526-3
△6 △10	.120	–	212526-2
△6 △8	.120	–	212526-1

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: INCHES

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ± –
1 PLC ± –
2 PLC ± –
3 PLC ± .005
4 PLC ± –
ANGLES ± 0°30'

MATERIAL: SEE CALLOUTS
FINISH: SEE CALLOUTS

DWN C.C.THOMAS 05FEB05
CHK A.EMADI 08FEB05
APVD A.EMADI 08FEB05
PRODUCT SPEC —
APPLICATION SPEC —
WEIGHT —

TE Connectivity

NAME: RECEPTACLE ASSEMBLY, AMPLIMITE, 21C1 SIZE 3, SERIES 109, COAX MIX –

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A1	00779	C-212526	—

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