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LOC	DIST
—	—

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	S	REVISED PER ECO-15-016062	10NOV15	KG	CD

1. THIS RCPT. IS DESIGNED TO CONFORM TO THE LATEST ISSUE OF MIL-C-24308.
2. MAX WIRE INSUL TO BE USED WITH THIS RCPT IS .068 DIA.
3. STAINLESS STEEL RETENTION CLIPS ARE INCLUDED IN INSERTS.
4. THIS RCPT. WILL ACCEPT SIZE 20 SOCKET CONTACT M39029/63-368 OR ANY TYCO HD-20 SOCKET CONTACT. CONTACTS ORDERED SEPARATELY.

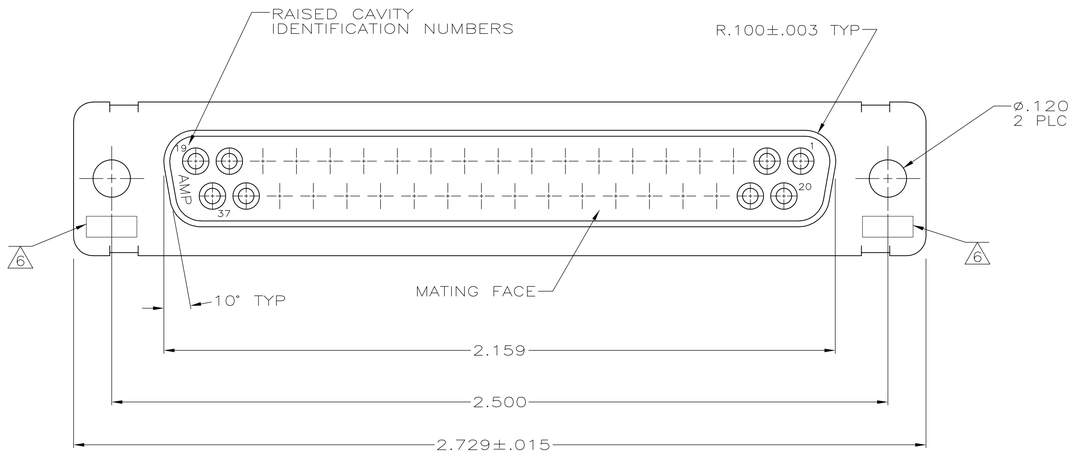
△5 TYCO PART NO. MARKED ON CONNECTOR REPRESENTS KIT NUMBER WITH CONTACTS.

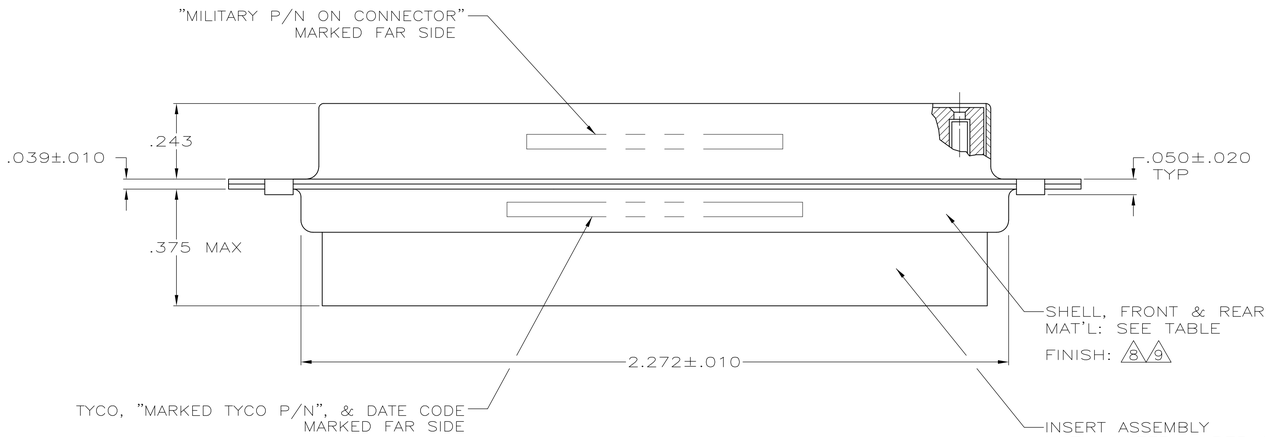
△6 UL/CSA DESIGNATION STAMPED IN THIS AREA, OPTIONAL.

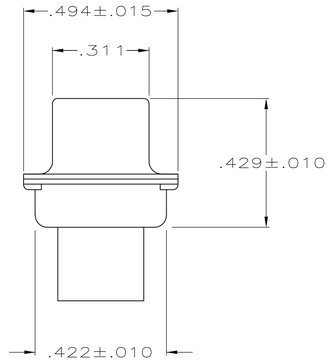
△7 RESTRICTED ITAR DRAWING.

△8 FINISH: CADMIUM PER QQ-P-416.

△9 FINISH: BRIGHT TIN PER ASTM-B-545 .000400-.000550 THK OVER COPPER PER AMS2418 .000050 MIN THK.







	MILITARY P/N ON PACKAGE	REMARKS	SHELL FINISH	SHELL MAT'L	MARKED MILITARY PART NO.	MARKED TYCO PART NO.	PART NO.
	–	–	△9	STEEL PER ASTM-A-109	–	205167-5	205167-5
	–	△7	–	–	–	–	205167-4
SUPSD BY 205291-1	–	–	△8	STEEL PER ASTM-A-109	–	205167-3	205167-3
SUPSD BY 206803-2	–	–	–	BRASS	M24308/6-4F	205561-4	205167-2
	M24308/2-284F	△5	△8	STEEL PER ASTM-A-109	M24308/2-4F	205561-2	205167-1

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 MANJUNATH G M 27-May-15
CHK CHARLES THOMAS 27-May-15
APVD CHARLES THOMAS 31-JAN-03
PRODUCT SPEC —
APPLICATION SPEC —
WEIGHT —

TE Connectivity

NAME: RECEPTACLE ASSY AMPLIMITE, SIZE 4 SERIES 109, HD-20

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A1	00779	C-205167	—

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