

LOC		DIST		REVISIONS					
—		—		P	LTR	DESCRIPTION	DATE	DWN	APVD
			Y			REV PER ECO-15-016062	09NOV15	KG	CD

1. 204509-1 IS DESIGNED TO CONFORM TO THE LATEST ISSUE OF MIL-C-24308.
2. MAX WIRE INSUL. TO BE USED WITH THIS PLUG IS .054 DIA.
3. METAL RETENTION CLIPS ARE INCLUDED IN INSERTS.
4. PACKAGE STAMPED M 24308/4-268F, 204509-1 ONLY.
5. THIS PLUG WILL ACCEPT SIZE 22 PIN CONTACT M 39029/58-360 OR ANY TYCO HDD-22 PIN CONTACT.

- 7

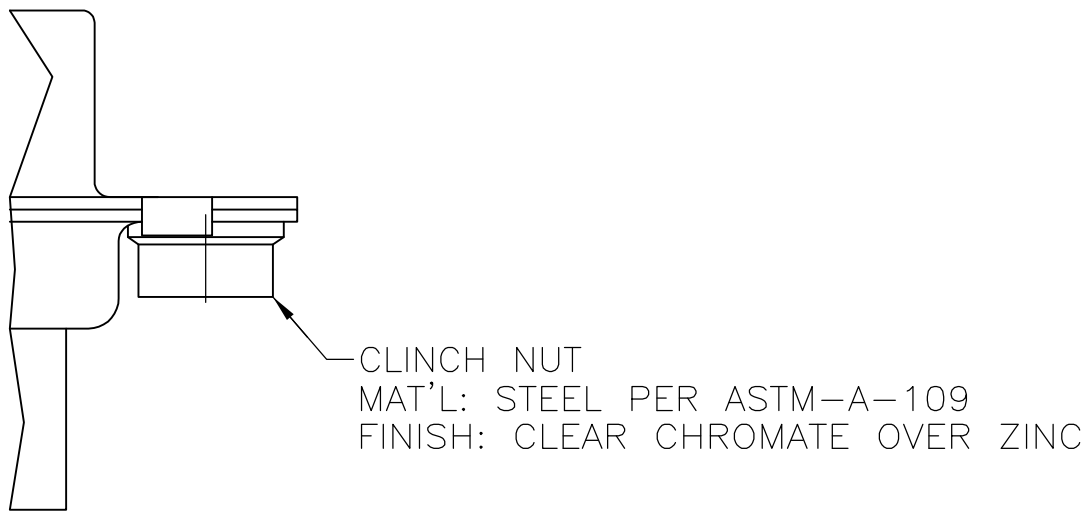
UL/CSA DESIGNATION STAMPED IN THIS AREA.
- 8

CADMIUM PER QQ-P-416.
- 9

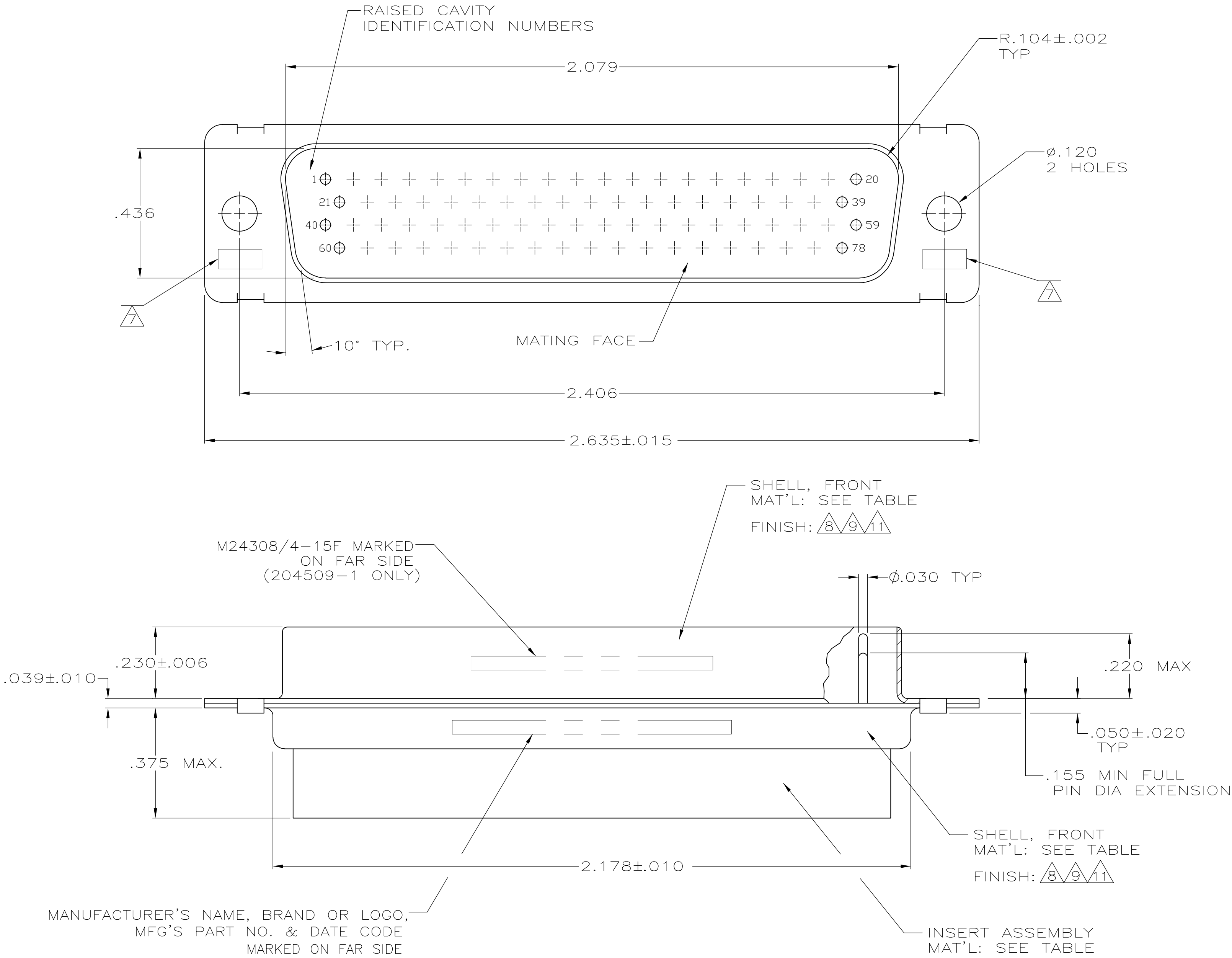
BRIGHT TIN PER ASTM-B-545 OVER COPPER PER AMS2418.
- 10

GROUNDING INDENTS ON FRONT SHELL NOT SHOWN ON DRAWING.
- 11

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



CLINCH NUT DETAIL
FOR 204509-6 ONLY
2 PLC



SUPSD BY 204509-1
SUPSD BY 206504-4

10	11	204509-8	STEEL PER ASTM-A-109	GST-40F PER MIL-M-24519 COLOR: BLACK	204509-8
—	11	204509-7	STEEL PER ASTM-A-109	GST-40F PER MIL-M-24519 COLOR: BLACK	204509-7
SEE CLINCH NUT DETAIL	8	204509-6	STEEL PER ASTM-A-109	GST-40F PER MIL-M-24519 COLOR: BLACK	204509-6
10	9	204509-5	STEEL PER ASTM-A-109	GST-40F PER MIL-M-24519 COLOR: BLACK	204509-5
—	—	204509-3	STEEL PER ASTM-A-109	GST-40F PER MIL-M-24519 COLOR: BLACK	204509-3
—	—	204521-5	BRASS	GST-40F PER MIL-M-24519 COLOR: BLACK	204509-2
—	8	204521-2	STEEL PER ASTM-A-109	GST-40F PER MIL-M-24519 COLOR: BLACK	204509-1
REMARKS	FINISH	INK STAMP P/N	SHELL MATERIAL	INSERT MATERIAL	PART NO.

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN C.C.THOMAS 13-NOV-99	TE Connectivity		
DIMENSIONS: INCHES		CHK LARRY OH 13-NOV-99	NAME		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD LARRY OH 13-NOV-99	PRODUCT SPEC		
0 PLC ± — 1 PLC ± — 2 PLC ± — 3 PLC ± .005 4 PLC ± — ± 0°30'		APPLICATION SPEC		SIZE A1	
MATERIAL SEE CALLOUTS		WEIGHT —		CAGE CODE 00779	
CUSTOMER DRAWING		SCALE 4:1		SHEET 1 OF 1	