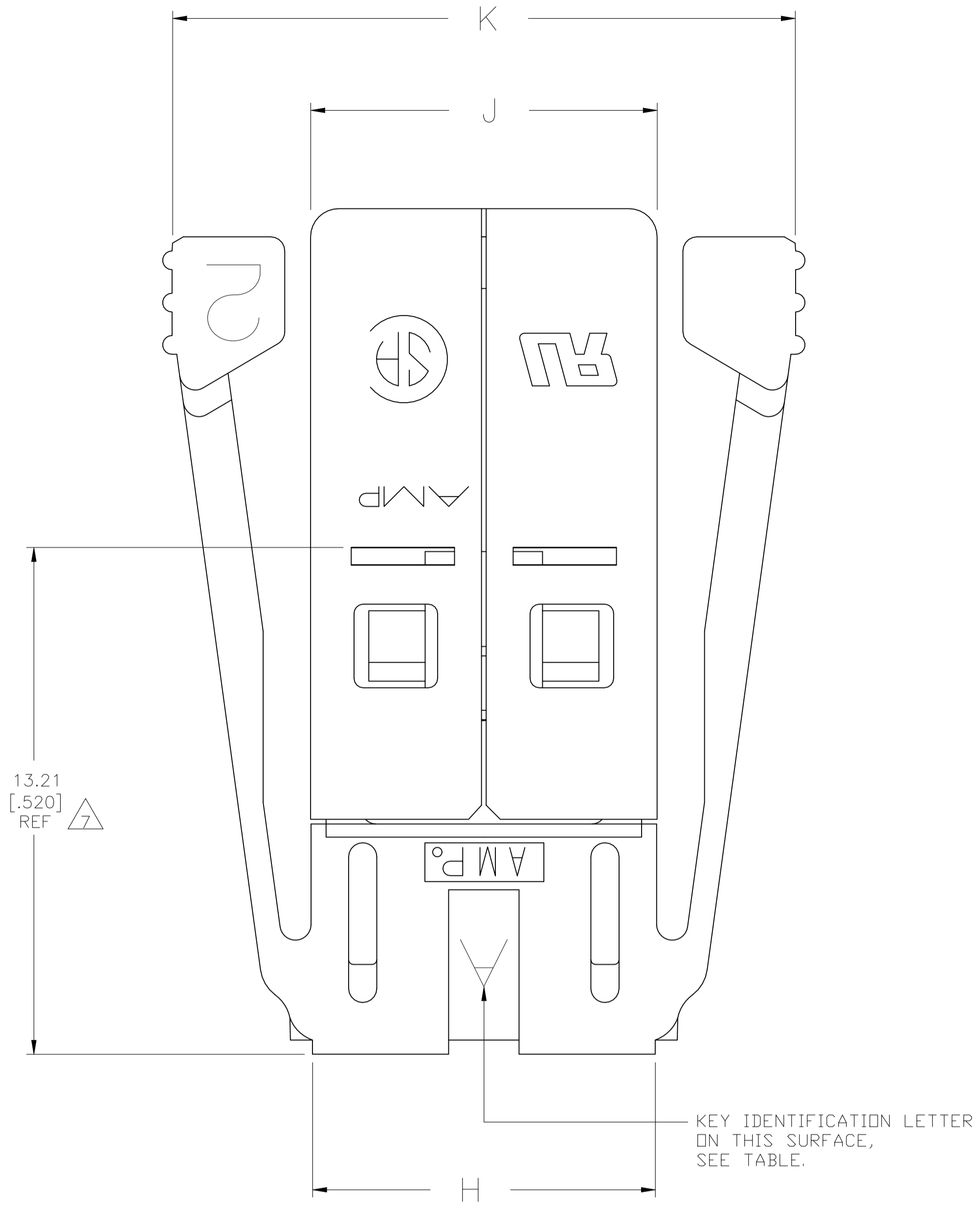
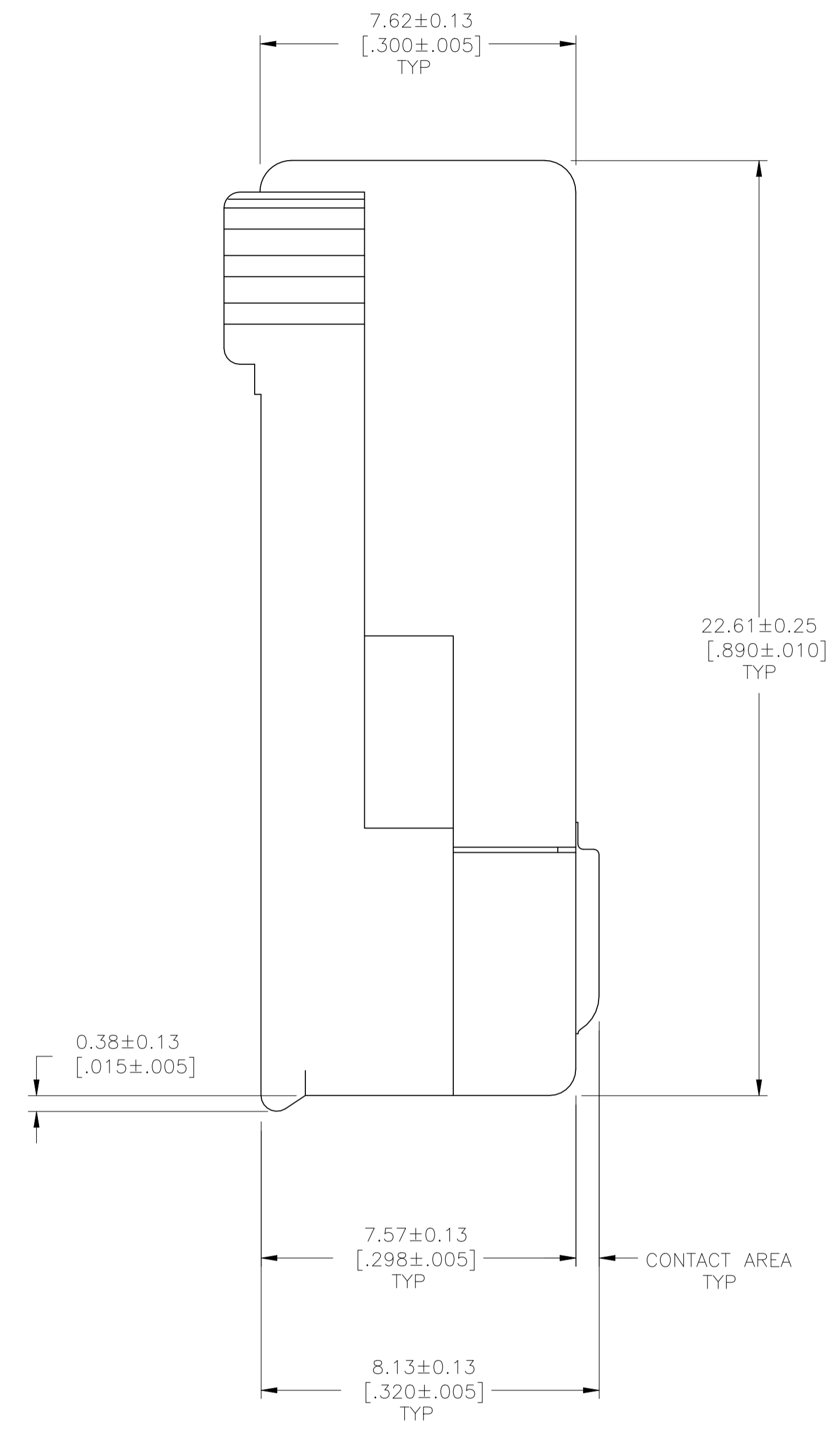


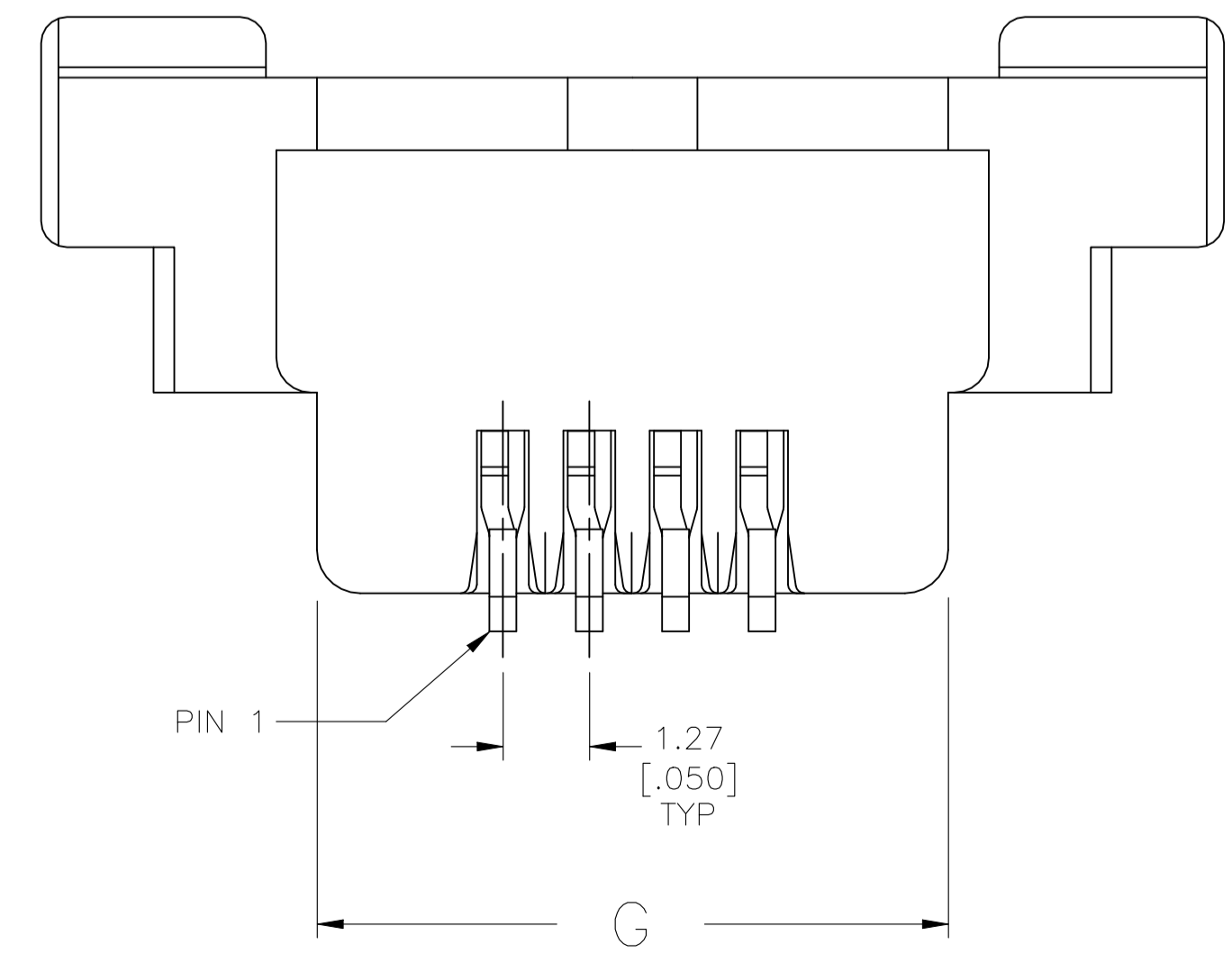
REVISIONS					
REV	DESCRIPTION	DATE	BY	CHK	APP'D
P1	REVISED AS PER ECN-22-179784	17OCT2022	KH	SZ	



KEY IDENTIFICATION LETTER ON THIS SURFACE, SEE TABLE.



1. PREFIX AND SUFFIX NUMBERS MUST MATCH THOSE ON RECEPTACLE FOR PARTS TO MATE.
2. MATERIAL:
HOUSING- POLYCARBONATE
CONTACT- COPPER ALLOY
SHIELD- BRASS
3. FINISH:
HOUSING- BROWN
CONTACT- 0.00203[.000080] MIN COPPER OVER ENTIRE PART,
0.00254[.000100] MIN NICKEL OVER ENTIRE PART,
0.00002[.000001] MIN GOLD OVER ENTIRE PART,
0.00254[.000100] GOLD OVER CONTACT AREA.
SHIELD- BRIGHT TIN 0.00076[.000030] MIN OVER 0.00127[.000050] MIN NICKEL.
4. CABLES MUST MEET AMP DRAWING SPECIFICATION 520471.
5. CABLES MUST MEET AMP DRAWING SPECIFICATION 520475.
6. CABLES MUST MEET AMP DRAWING SPECIFICATION 520477.
7. INSERTION DEPTH INTO RECEPTACLE.
8. BULK CABLE IS NOT AVAILABLE FROM AMP INC.
9. FOR TERMINATION OF 24 AWG, 7 STRANDED, FLAT RIBBON CABLE WITH 1.27[.050] NOMINAL O.D. CONDUCTOR INSULATION PER LISTED DRAWING SPECIFICATIONS.
10. OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI



OBSOLETE	32.11 [1.264]	24.76 [.975]	25.70 [1.012]	24.59 [.968]	16	E	△5-1761192-6
OBSOLETE	21.95 [.864]	14.60 [.575]	15.54 [.612]	14.43 [.568]	8	E	△5-1761192-3
	16.87 [.664]	9.52 [.375]	10.46 [.412]	9.35 [.368]	4	E	△4 5-1761192-1
OBSOLETE	16.87 [.664]	9.52 [.375]	10.46 [.412]	9.35 [.368]	4	D	△4 4-1761192-1
	16.87 [.664]	9.52 [.375]	10.46 [.412]	9.35 [.368]	4	C	△4 3-1761192-1
△10 OBSOLETE	21.95 [.864]	14.60 [.575]	15.54 [.612]	14.43 [.568]	8	A	△5 1-1761192-3
OBSOLETE	16.87 [.664]	9.52 [.375]	10.46 [.412]	9.35 [.368]	4	A	△4 1-1761192-1
	K	J	H	G	NO OF POSN	KEY I.D. LETTER	PART NO

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm [INCHES]	TOLERANCES UNLESS OTHERWISE SPECIFIED:	DIN B MCMASIER 27APR2004	TE Connectivity
0. PLC ± -	1. PLC ± -	CHK C ROHDE 27APR2004	
2. PLC ± ± 0.38 [015]	3. PLC ± ± -	APP'D M. WALMSLEY 27APR2004	NAME
4. PLC ± ± -	ANGLES ± ± -	PRODUCT SPEC	PLUG ASSEMBLY, SPECIAL, FLAT CABLE, 50 SERIES, SDL
MATERIAL △2	FINISH △3	APPLICATION SPEC	SIZE
		114-2086	CAGE CODE
		WEIGHT 0.000000	DRAWING NO
		A1 00779	RESTRICTED TO
		C=1761192	SCALE 10:1 SHEET 1 of 1 REV P1