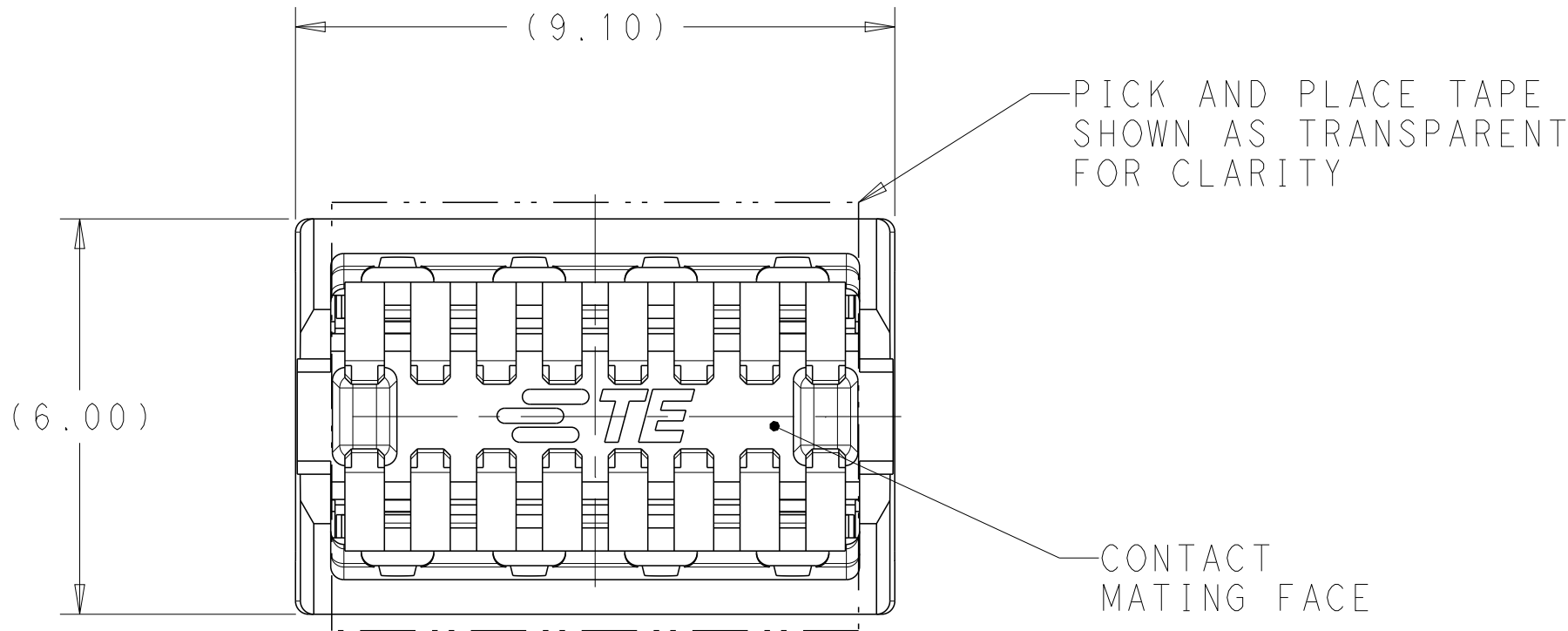
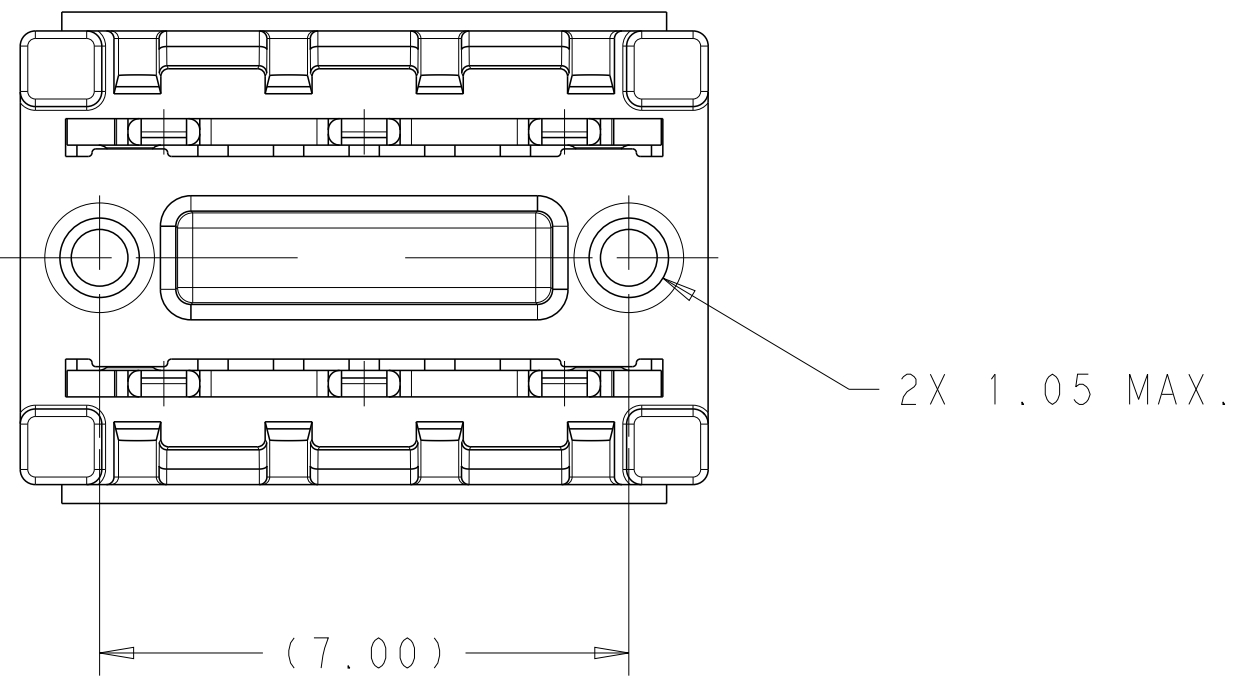
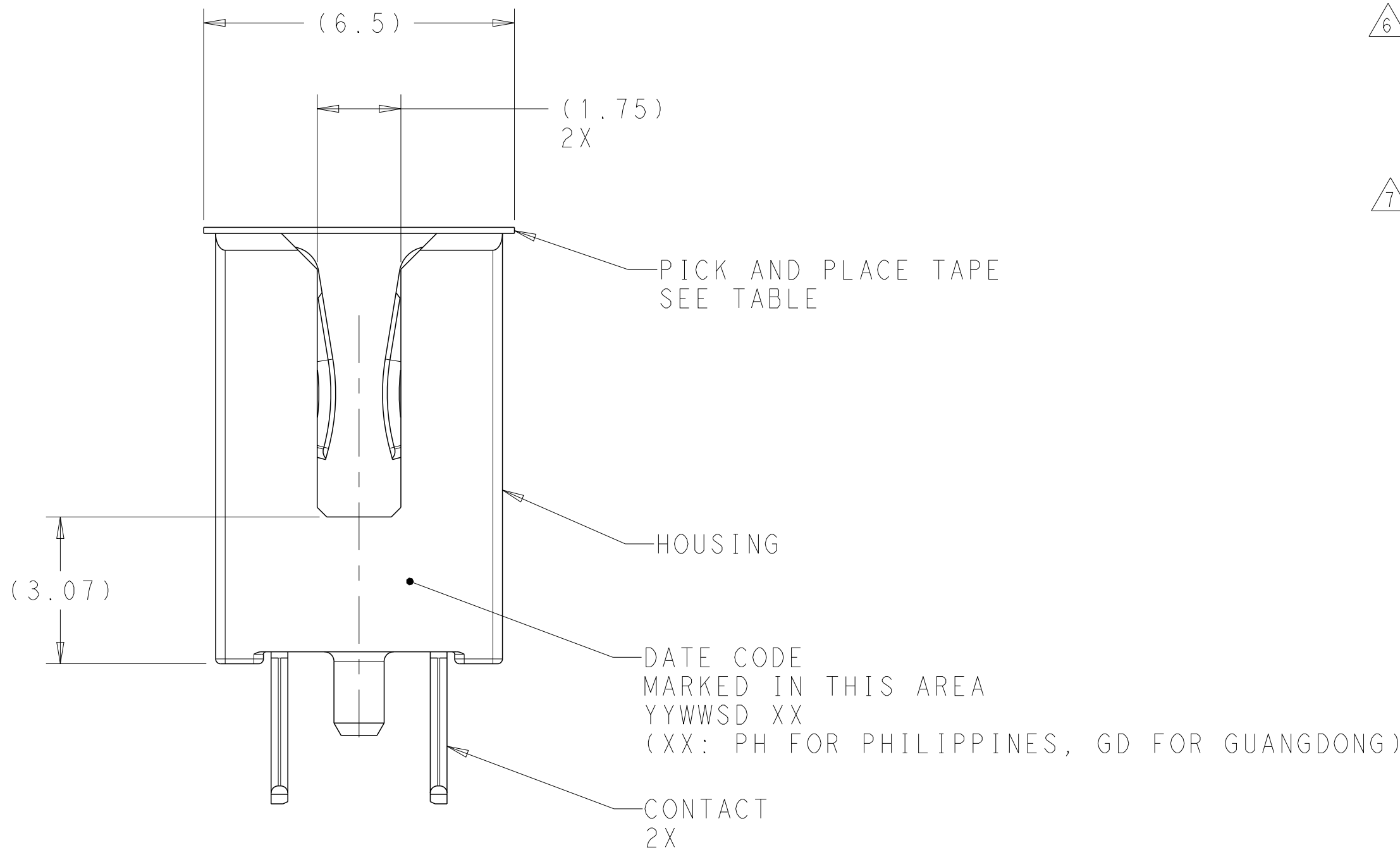
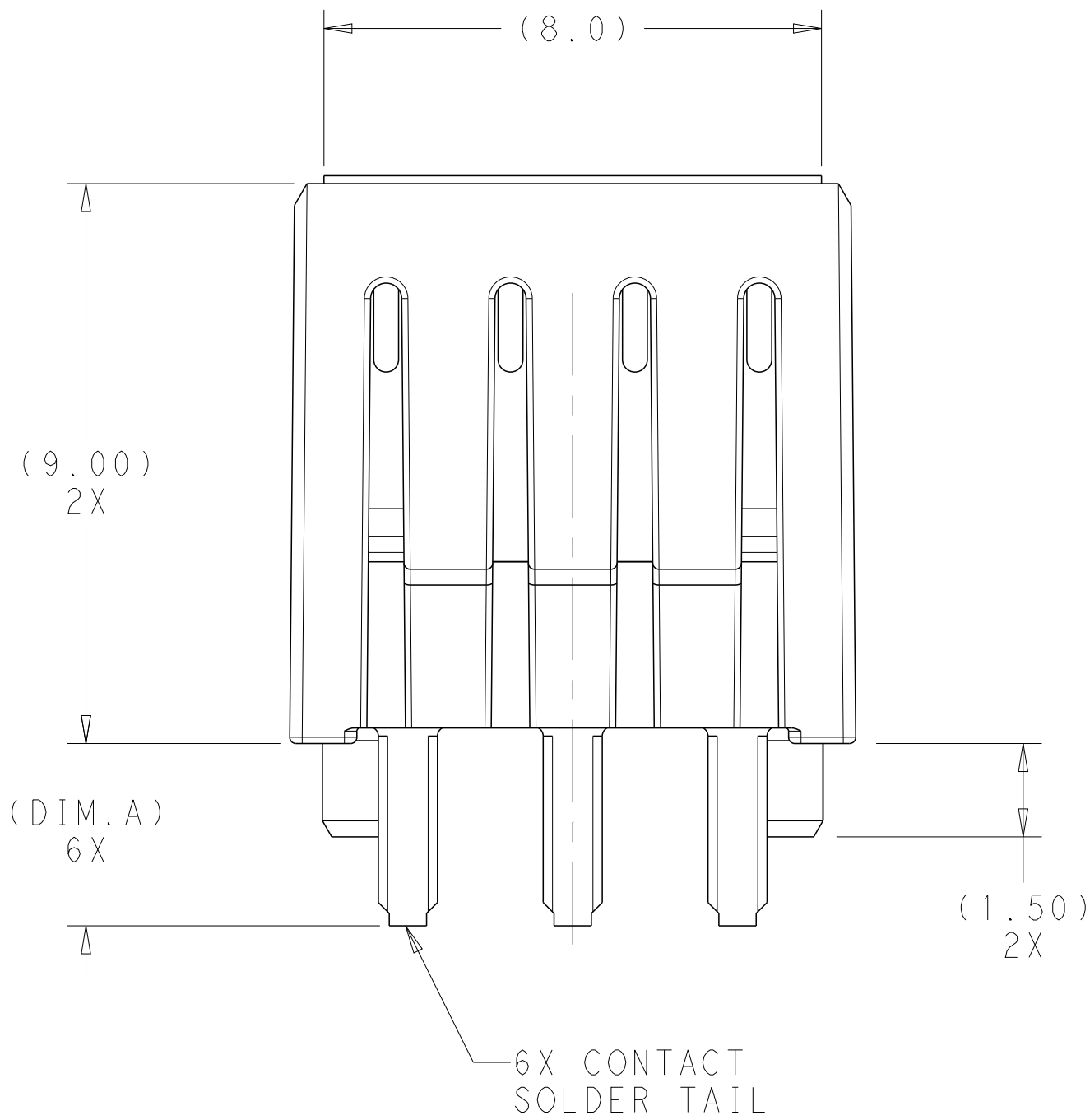


REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
C		REVISED PER ECO-20-005713	05MAY2020	AP	AH
E		REVISED PER ECO-20-017965	28DEC2020	TX	DZ
F		REVISED PER ECN-21-123958	28OCT2021	TM	DZ
G		REVISED PER ECN-23-222329	25JUN2023	TX	DZ

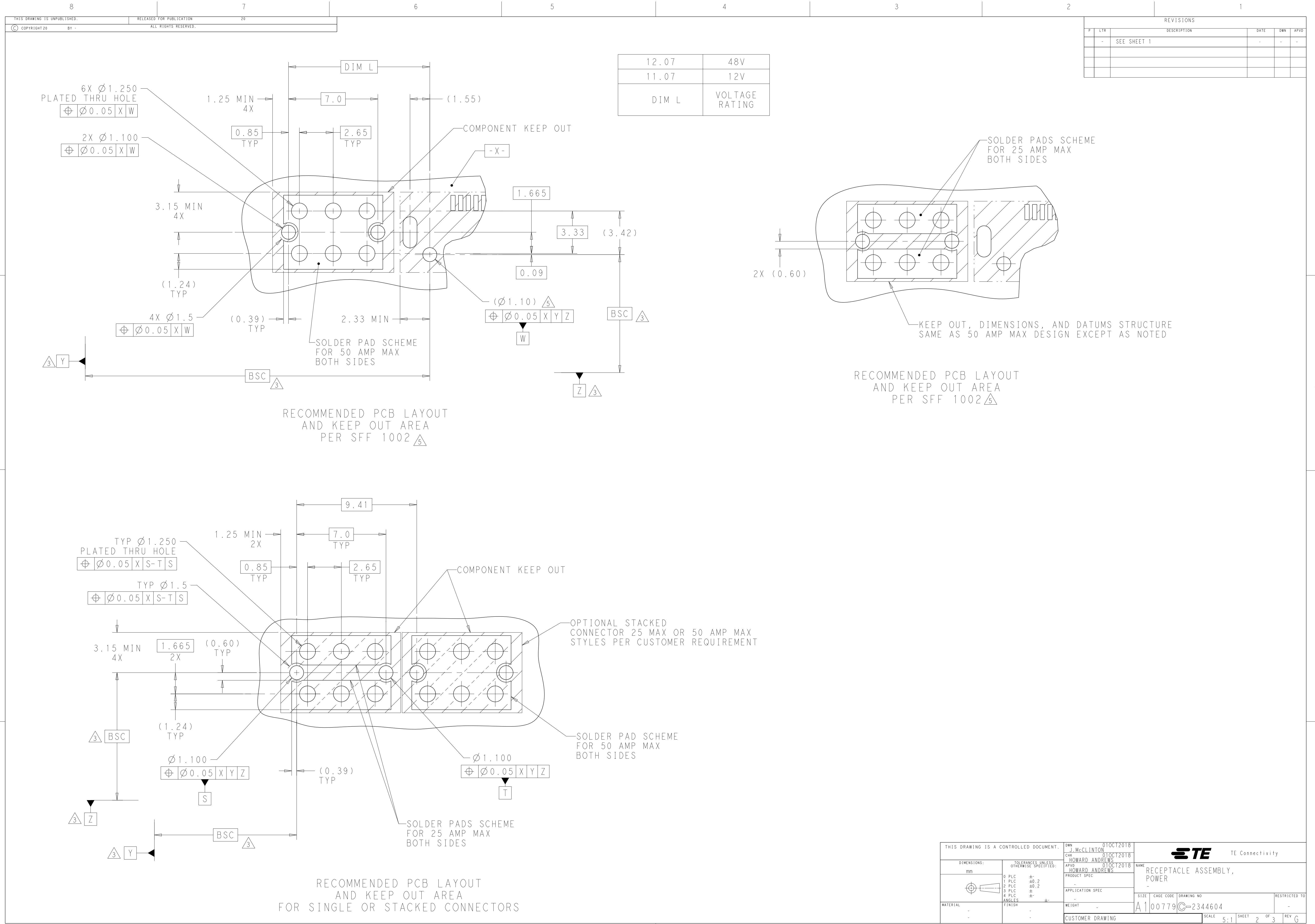


- 1 HOUSING - LCP, BLACK, CONTACTS - COPPER ALLOY, PICK AND PLACE TAPE - POLYIMIDE FILM.
- 2 CONFORMS TO THE REQUIREMENTS OF TE PRODUCT SPECIFICATION 108-130028 BASED ON TELCORDIA GR-1217-CORE FOR SYSTEM QUALITY LEVEL III, APPLICATIONS IN CONTROLLED ENVIRONMENTS (CENTRAL OFFICE). REFERENCE: CONTACT MATE AREAS PLATED 0.38um MIN GOLD OR 0.03um MIN GOLD OVER 0.30um MIN PALLADIUM NICKEL, SOLDER TAILS PLATED MATTE-TIN.
- 3 DATUMS AND BASIC DIMENSIONS ESTABLISHED BY CUSTOMER.
4. MINIMUM HOST PCB THICKNESS: 1.5.
- 5 SEE MSA SPECIFICATION SFF-1002 FOR ADDITIONAL PADDLE CARD LAYOUTS COMPATABLE WITH THIS RECEPTACLE AND FOR OPTIONAL SPLIT CONTACT PAD LAYOUTS FOR THE PADDLE CARD. SPECIFICATION PINOUT MAY ALSO DESIGNATE PAD SEQUENCE DIFFERENT FROM ILLUSTRATION.
- 6 CONFORMS TO THE REQUIREMENTS OF TE PRODUCT SPECIFICATION 108-130028 BASED ON TELCORDIA GR-1217-CORE FOR SYSTEM QUALITY LEVEL III, APPLICATIONS IN CONTROLLED ENVIRONMENTS (CENTRAL OFFICE). REFERENCE: CONTACT MATE AREAS PLATED 0.76um MIN GOLD, SOLDER TAILS PLATED MATTE-TIN.
- 7 2344604-7 USES DRY PACKING WITH INDICATOR OF MSL 3.



2.93	2	NO	3-2344604-1
2.93	6	YES	7 2344604-7
1.73	2	YES	2344604-5
2.93	6	YES	2344604-4
2.93	6	NO	2344604-3
2.93	2	YES	2344604-2
2.93	2	NO	2344604-1
DIM.A	FINISH	PICK AND PLACE TAPE	PART NO

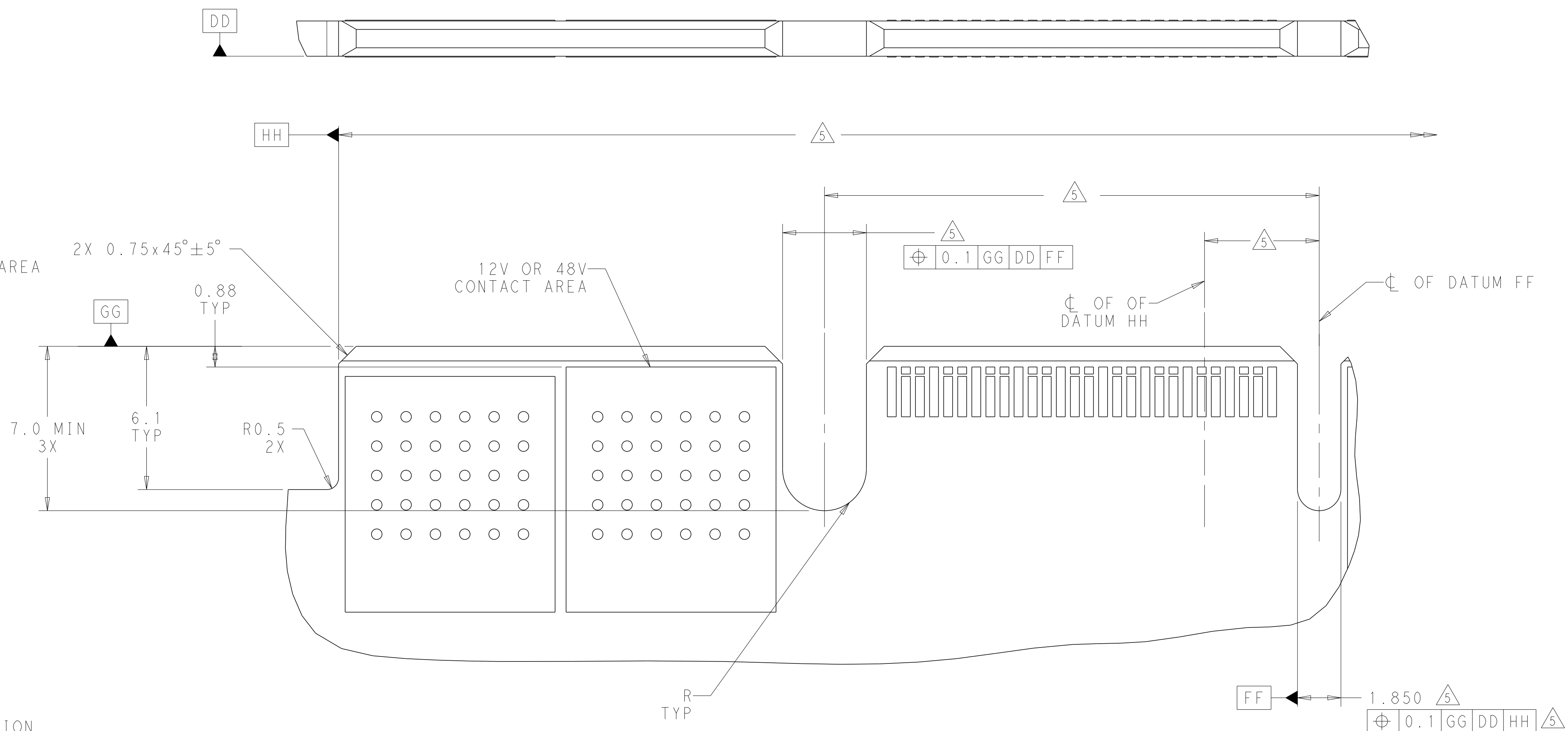
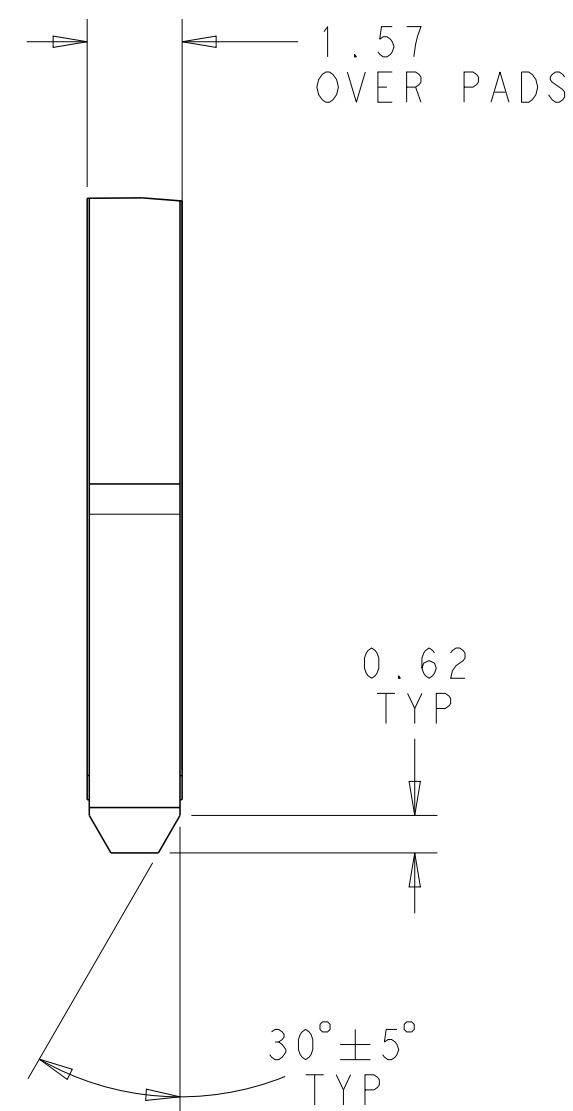
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN J. McCLINTON CHK HOWARD ANDREWS APVD HOWARD ANDREWS	01OCT2018 01OCT2018 01OCT2018	TE Connectivity	
DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME RECEPTACLE ASSEMBLY, POWER	
mm		0 PLC ± 1 PLC ±0.2 2 PLC ±0.2 3 PLC ± 4 PLC ± ANGLES ± FINISH ±		PRODUCT SPEC APPLICATION SPEC	
MATERIAL		WEIGHT		SIZE CAGE CODE DRAWING NO A100779C=2344604	
1		2		RESTRICTED TO -	
CUSTOMER DRAWING			SCALE 10:1	SHEET 1 OF 3	REV G



REVISIONS				
P	LTR	DESCRIPTION	DATE	OWN
-	-	SEE SHEET 1	-	-

12.07	48V
11.07	12V
DIM L	VOLTAGE RATING

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN J. McCLINTON 01OCT2018	TE Connectivity	
DIMENSIONS:		CHK HOWARD ANDREWS 01OCT2018		
mm	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD HOWARD ANDREWS 01OCT2018	NAME RECEPTACLE ASSEMBLY, POWER	
	0 PLC ±.2	PRODUCT SPEC	SIZE CAGE CODE DRAWING NO	
	1 PLC ±0.2	APPLICATION SPEC		
MATERIAL	2 PLC ±.2	WEIGHT	A100779C=2344604	
	3 PLC ±	CUSTOMER DRAWING	SCALE 5:1 SHEET 2 OF 3 REV G	
	4 PLC ±			
	ANGLES FINISH			



RECOMMENDED PCB (12V GEOMETRY SHOWN) OUTLINE DIMENSIONS.
TOLERANCE VALUES ARE CRITICAL. PLEASE BE SURE TO DESIGNATE
TOLERANCES TO PCB SUPPLIER TO ENSURE OPTIMIZED FUNCTIONALITY.

4805 (3/13)