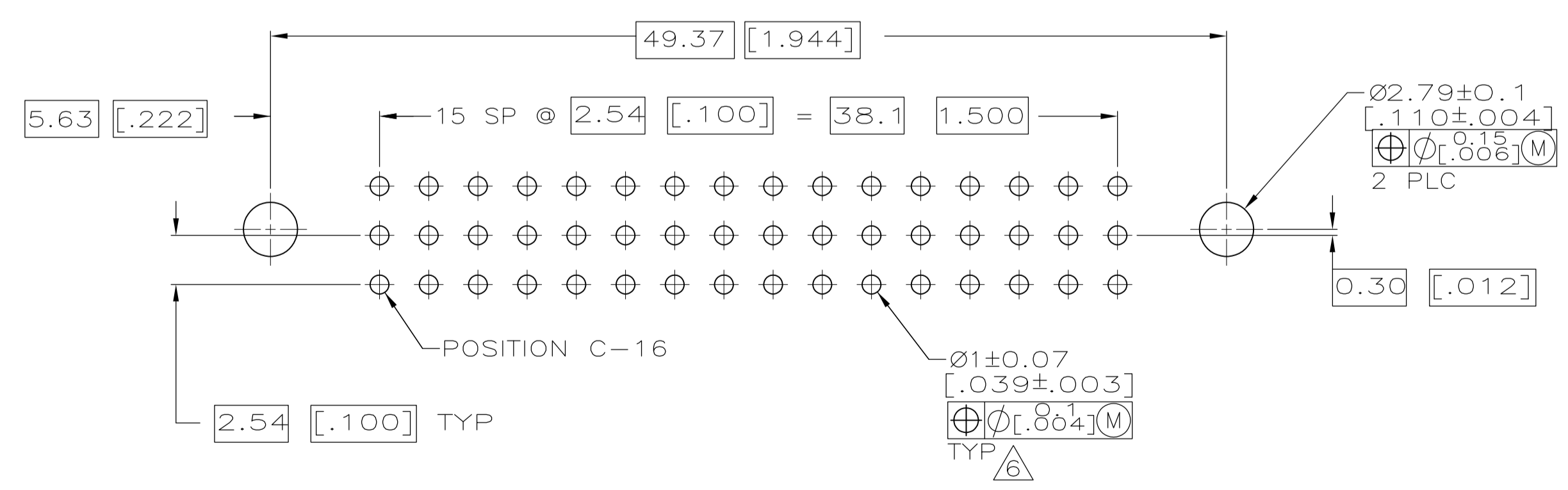
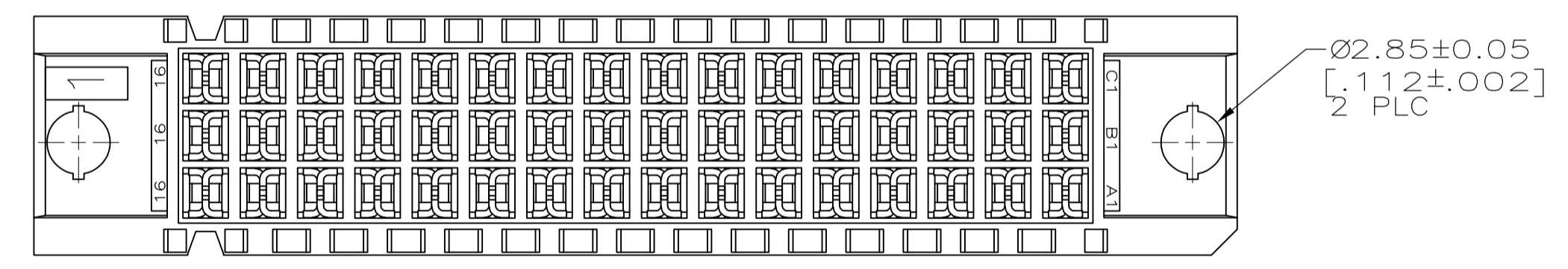
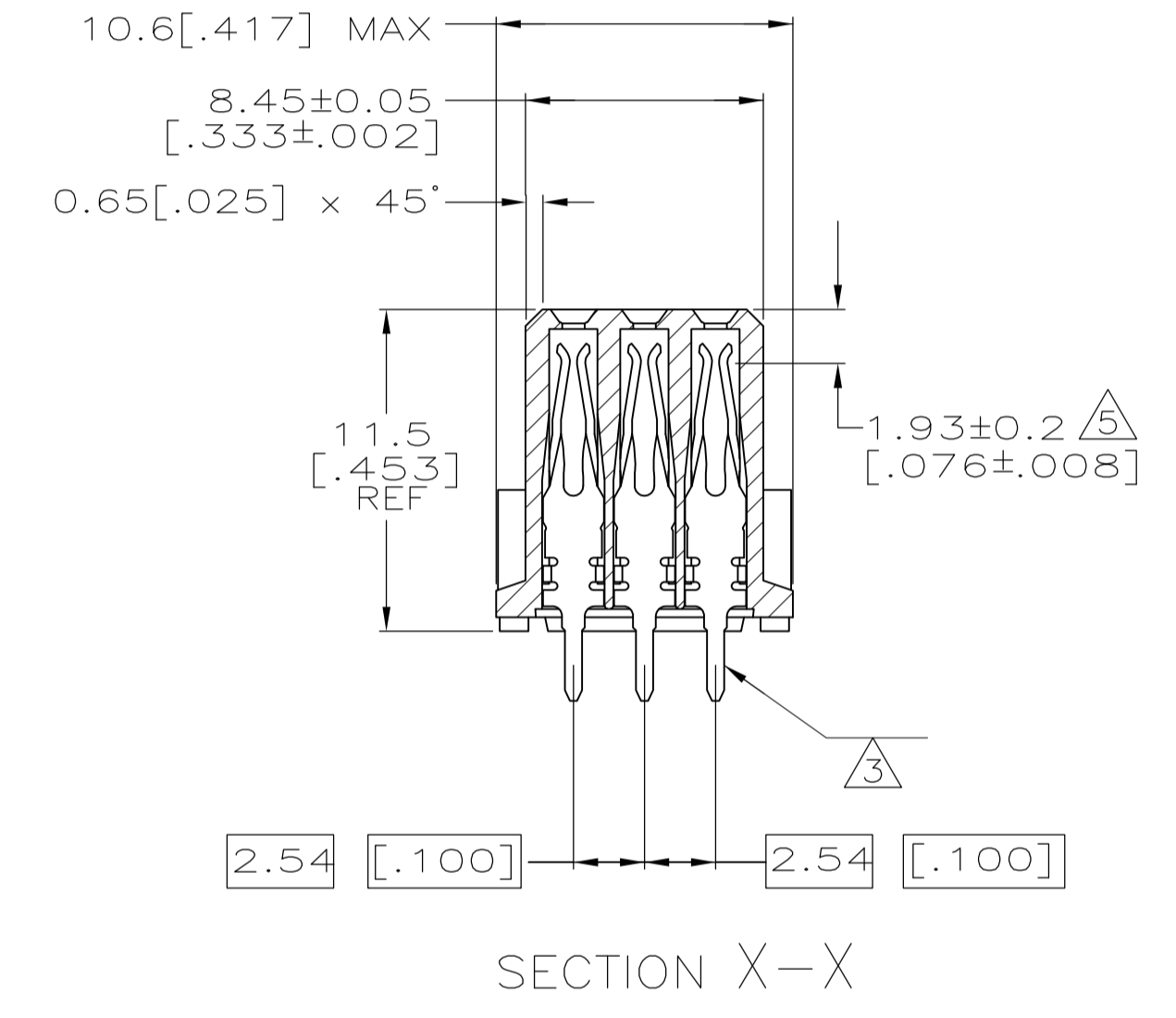
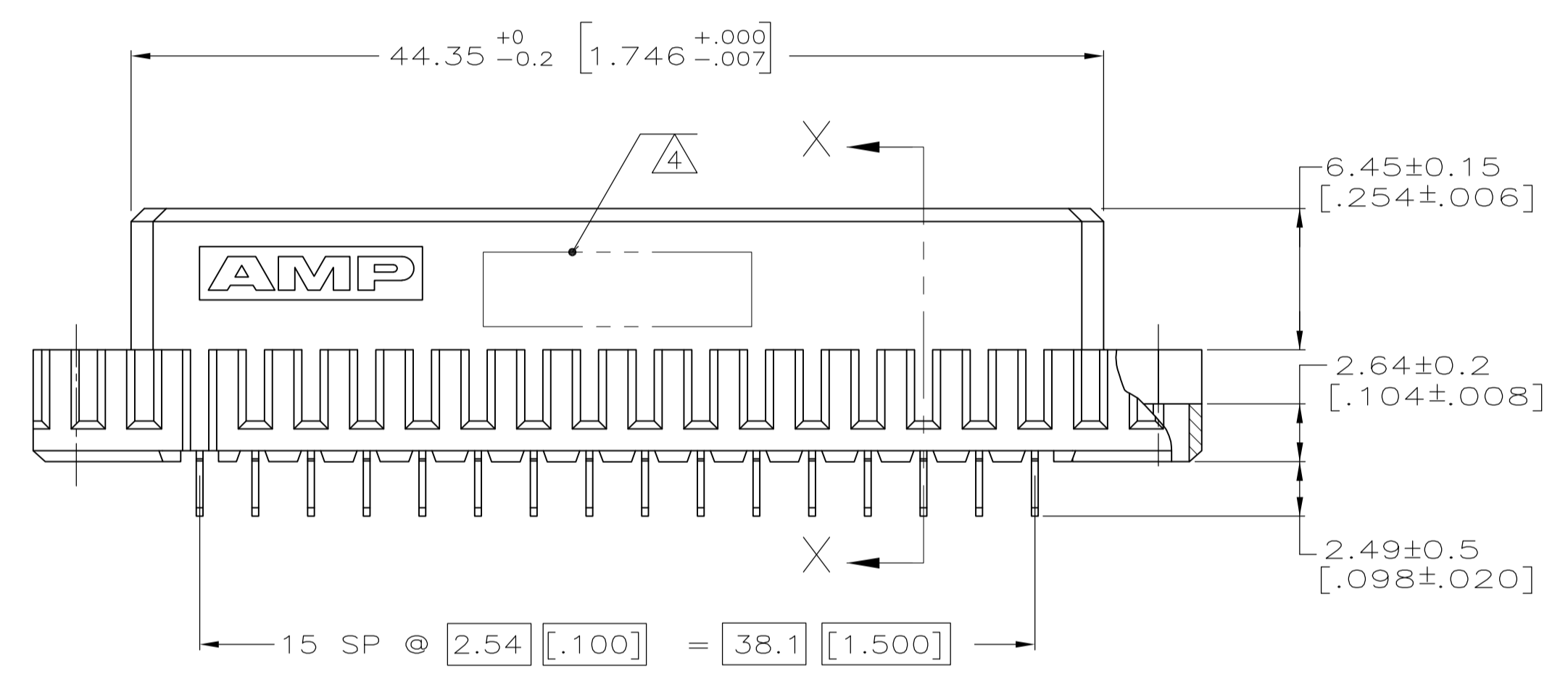
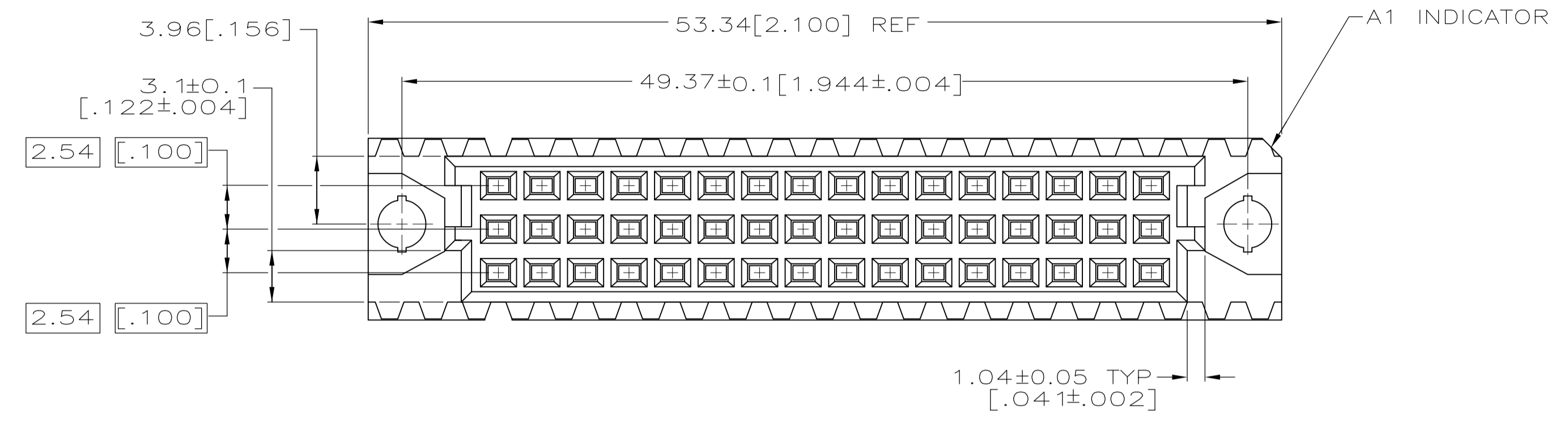


- ① HOUSING MATERIAL: GLASS-FILLED POLYMER.
- ② CONTACT MATERIAL: COPPER ALLOY.
- ③ CONTACT FINISH: DIN 41612 CLASS 2 IN CONTACT AREA. TIN PLATE ON POSTS.
- ④ PART NUMBER, DATE CODE IDENTIFICATION, CSA LOGO IN THIS APPROXIMATE AREA, ON REVERSE SIDE.
- ⑤ CONTACT POINT.
- ⑥ RECOMMENDED HOLE SIZE FOR MANUAL APPLICATION OF CONNECTOR ONTO PC BOARD.



PC BOARD LAYOUT

1 THRU 16	X	X	X	48	5535091-5
POSITIONS LOADED	C	B	A	NO. OF LOADED POSITIONS	ASSY PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DIN J. POLIGNONE 27MAY05		STE TE Connectivity																																						
DIMENSIONS: mm [INCHES]		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME: ASSEMBLY, RECEPTACLE, EUROCARD, TYPE 1/2C, LEAD-FREE, 48 POSITION, 2.49 [.098] SOLDER POSTS																																						
<table border="1"> <tr><td>0 PLC</td><td>±</td><td>-</td></tr> <tr><td>1 PLC</td><td>±</td><td>-</td></tr> <tr><td>2 PLC</td><td>±</td><td>-</td></tr> <tr><td>3 PLC</td><td>±</td><td>0.13 [.005]</td></tr> <tr><td>4 PLC</td><td>±</td><td>-</td></tr> <tr><td>ANGLES</td><td>±</td><td>-</td></tr> </table>		0 PLC	±	-	1 PLC	±	-	2 PLC	±	-	3 PLC	±	0.13 [.005]	4 PLC	±	-	ANGLES	±	-	<table border="1"> <tr><td>APVD</td><td>A. SHARPE</td><td>27MAY05</td></tr> <tr><td>PRODUCT SPEC</td><td></td><td></td></tr> <tr><td>APPLICATION SPEC</td><td></td><td></td></tr> <tr><td>SIZE</td><td>CAGE CODE</td><td>DRAWING NO</td></tr> <tr><td>WEIGHT</td><td></td><td></td></tr> </table>		APVD	A. SHARPE	27MAY05	PRODUCT SPEC			APPLICATION SPEC			SIZE	CAGE CODE	DRAWING NO	WEIGHT			<table border="1"> <tr><td>RESTRICTED TO</td><td></td></tr> <tr><td>CUSTOMER DRAWING</td><td></td></tr> </table>		RESTRICTED TO		CUSTOMER DRAWING	
0 PLC	±	-																																								
1 PLC	±	-																																								
2 PLC	±	-																																								
3 PLC	±	0.13 [.005]																																								
4 PLC	±	-																																								
ANGLES	±	-																																								
APVD	A. SHARPE	27MAY05																																								
PRODUCT SPEC																																										
APPLICATION SPEC																																										
SIZE	CAGE CODE	DRAWING NO																																								
WEIGHT																																										
RESTRICTED TO																																										
CUSTOMER DRAWING																																										
MATERIAL		FINISH		SCALE: 4:1 SHEET 1 OF 1 REV P																																						