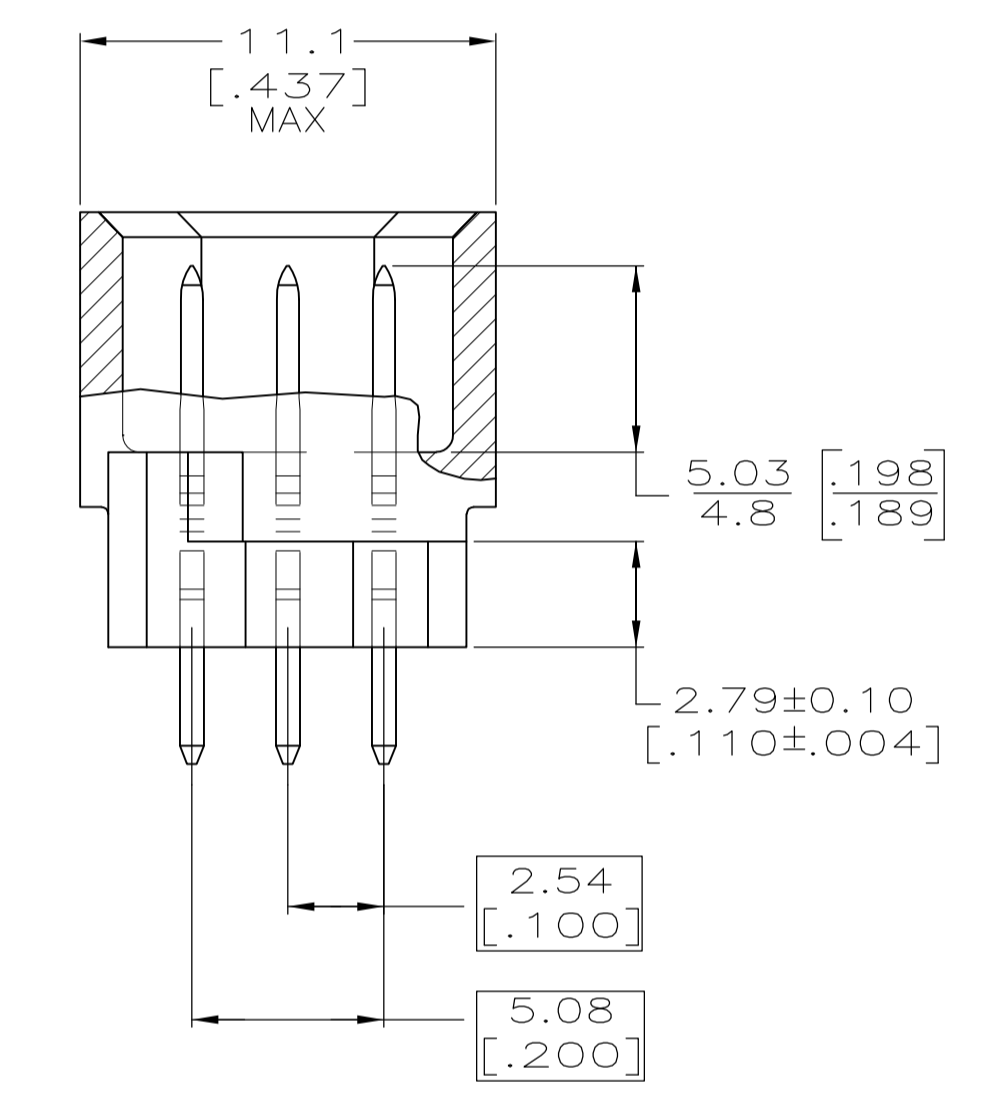


- △ HOUSING: GLASS-FILLED POLYMER.
POST: COPPER ALLOY.
- △ POST FINISH: DIN 41612 CLASS 2, IN CONTACT AREA. TIN PLATE ON POSTS.
- △ PC BOARD HOLES REQUIRED FOR ACTION PIN CONTACTS ARE $\phi 1.15$ [.0453] DRILL PLATED THROUGH WITH $0.02-0.08$ [.001-.003] COPPER AND 0.008 [.0003] MIN TIN-LEAD PLATING. FINISHED HOLE AFTER PLATING, $\phi 0.94-1.09$ [.037-.043].
- △ PART NUMBER, DATE CODE MARKED THIS APPROXIMATE AREA.
- 5. FOR PC BOARD APPLICATIONS, USE SEATING TOOL 768211-1. FOR MFBL APPLICATIONS, USE PROGRAMABLE SEATING TOOL 768216-1.
- △ THIS DIMENSION WILL BE 4.06 [.160] MAX AFTER SEATING FOR PINS WITH 4.17 [.164] REF MATING POST. (WHEN USING SEATING TOOL 768216-1)



5148608-4
 PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DIN J. POLIGNONE 22SEP05	Tyco Electronics Corporation Harrisburg, PA 17105-3608	
DIMENSIONS: mm [INCHES]		CIK A. SHARPE 22SEP05	NAME ASSEMBLY, PIN, EUROCARD, TYPE 1/2R, 48 POSITION, 3.10 [.122] PRESS-FIT POSTS WITH GUIDE FEATURES	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD A. SHARPE 22SEP05	PRODUCT SPEC	
0 PLC	± -	APPLICATION SPEC		
1 PLC	± -	SIZE CAGE CODE DRAWING NO		
2 PLC	± 0.13 [.005]	RESTRICTED TO		
3 PLC	± -	WEIGHT		
4 PLC	± -	A1 00779 C=5148608		
ANGLES	± -	CUSTOMER DRAWING		
MATERIAL △		SCALE 5:1		SHEET 1 of 1
FINISH △		REV 01		