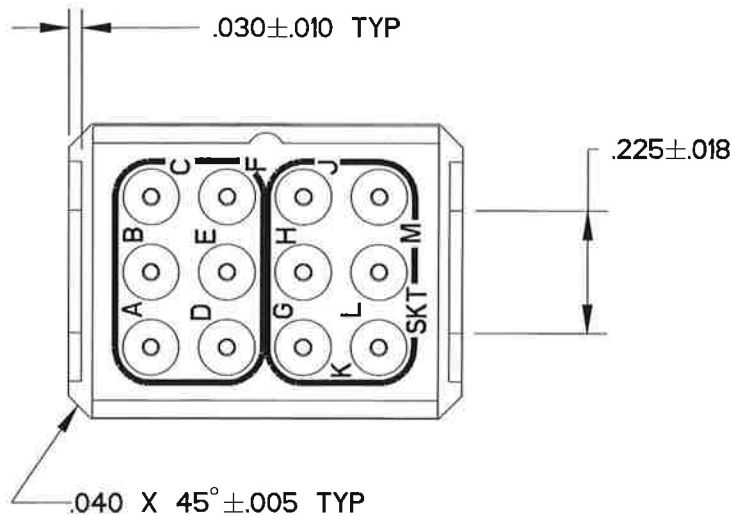
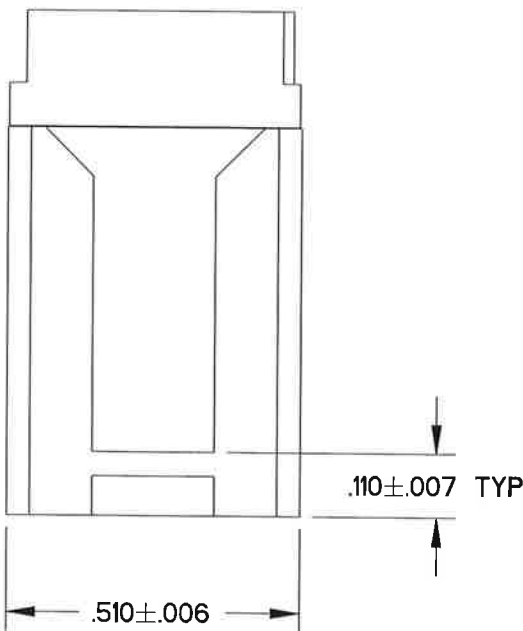
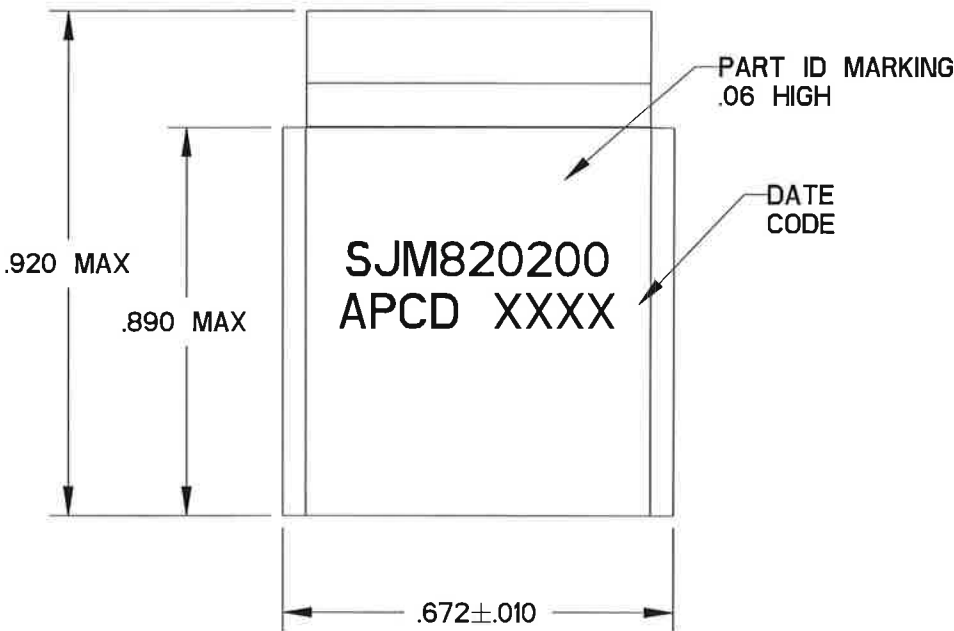
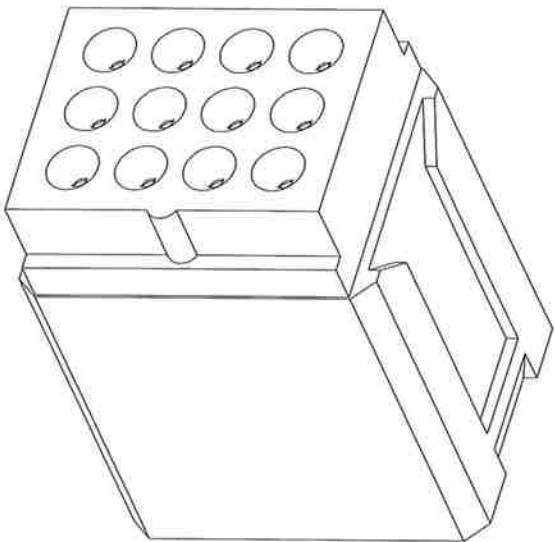


REV	ECN	APP'D
-	9448	MD 10 Aug 2024



MASTER COPY



- NOTES:
- MATERIALS:
BODY: POLYETHERIMIDE PER ASTM-D5205
GROMMET: SILICONE BLEND ELASTOMER.
CONTACT RETAINERS: STAINLESS STEEL.
INTERNAL PIN CONTACTS: COPPER ALLOY, HARD GOLD PLATE PER MIL-DTL-45204
 - PERFORMANCE SPECIFICATIONS:
OPERATING TEMP: -65° TO 200°C
INSULATION RESISTANCE: 5000 MEGOHMS IN ϕ 25°C
DIELECTRIC WITHSTANDING VOLTAGE: 1500 VRMS AT SEA LEVEL AND 200 VRMS AT 110,000 FT. ALTITUDE
CURRENT RATING: 7.5 AMPS.
VIBRATION AND SHOCK: PER A581714, PARAGRAPH 3.5.5 AND 3.5.8.
 - MODULE ACCEPTS M39029/22-192 CONTACT AND MS27488-20 SEALING PLUG. (SEE TABLE)

APCD P/N	SUPPLIED	
	SKTS	PLUGS
SJM820200	13	2
SJM820201	-	-

DIMENSIONS	TOLERANCES	PROJECTION	Amphenol Pcd			
			CUSTOMER DRAWING			
ANSI Y14.5M UNITS: INCHES Pro/E FILE	.XX ± 0.01 .XXX ± 0.005 ANGLES $\pm 2.0^\circ$		ENGR W. LAWSON	Jul-12-21	TITLE SOCKET JUNCTION MODULE SIZE 20, 2-BUS	
ORIGINAL	THIS DOCUMENT CONTAINS PROPRIETARY INFORMATION WHICH IS THE CONFIDENTIAL PROPERTY OF AMPHENOL PCD INC., BEVERLY, MA		CHKD Willie Lunn 8/4/21			
			APPD MD 10 Aug 2024		SIZE B	CUSTOMER DWG NO. SJM820200
					CODE: 58982	SCALE: 3:1 SHEET 1 OF 1