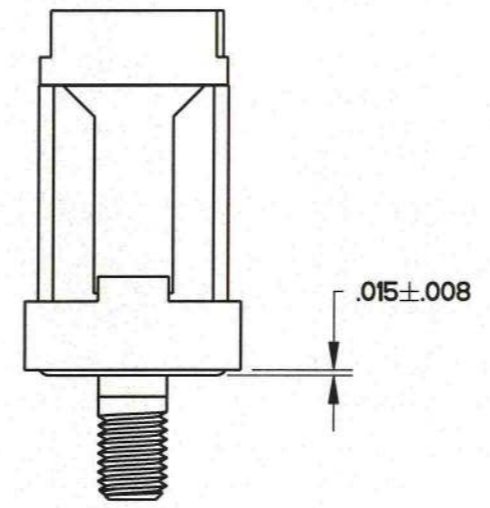
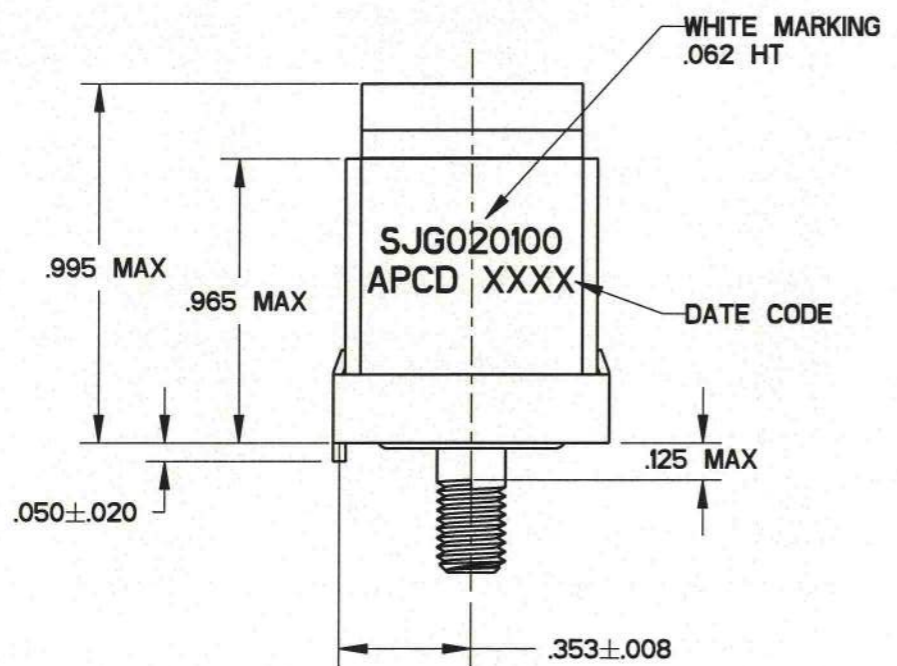
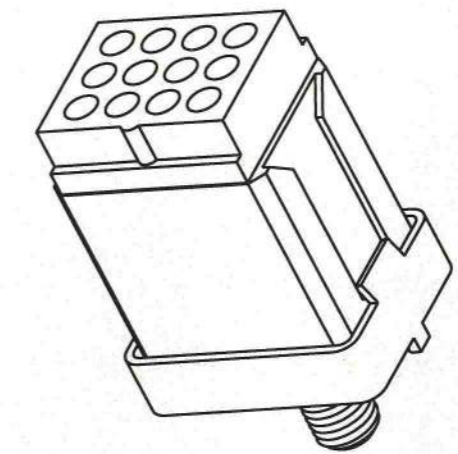
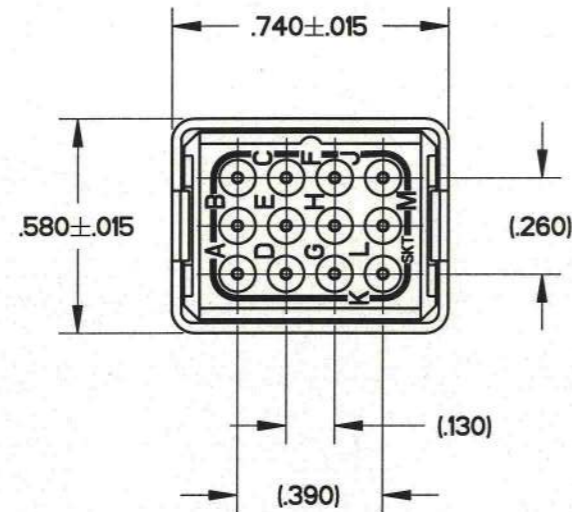


SJG020100

REV	ECN	APP'D
L	5839	JT 4/16/06
M	6229	JTC 6/23/08



- NOTES:
- MATERIALS:
 BODY: POLYETHERIMIDE PER MIL-P-46184.
 GROMMET: SILICONE BLEND ELASTOMER.
 CONTACT RETAINERS: STAINLESS STEEL.
 SHELL/STUD: COPPER ALLOY, TIN PER MIL-T-10727, TYPE 1
 MOUNTING HARDWARE: STEEL, CADMIUM FINISH PER QQ-P-416
 - PERFORMANCE SPECIFICATIONS:
 OPERATING TEMP: -65° TO 200°C
 INSULATION RESISTANCE: 5000 MEGOHMS MIN @ 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 MIL-T-81714, 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		MARKING
	SKTS	PLUGS	APCD PART NO.
SJG020100	13	2	SJG020100
SJG020101	-	-	

HARDWARE / SOCKET CONTACT BOM		
APCD P/N	DESCRIPTION	QTY.
200001201	FLAT WASHER, #10	1
200008251	HEX NUT 10-32 CRS SJG	1
200008301	LOCK WASHER, INT TOOTH, #10	1
CNS070900	M39029/22-192 CONTACT SZ 20/20	13
CNA032401	SEALING PLUG, SZ 20, RED	2

DIMENSIONS ANSI Y14.5M UNITS: INCHES Pro/E FILE	TOLERANCES .XX ±0.01 .XXX ±0.005 ANGLES ±2.0°	PROJECTION 	Amphenol Pcd SPECIFICATION DRAWING		TITLE SJG, SIZE 20 GROUNDING MODULE TIN PLATED			
			ENGR R. SWAINE 03/15/06	CHKD 6/23/08	APPD 6/23/08	SIZE B	DWG NO. SJG020100	REV M

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