



NOTES: FINISH (PLATING THICKNESS IN MICRO-INCHES)
 1. BRASS PER QQ-B-626
 2. BRASS PER QQ-B-613
 3. NICKEL PL. 100 MIN. THICK OVER COPPER STRIKE
 4. GOLD PL. 30 MIN. THICK OVER NICKEL PL. 100 MIN. THICK OVER COPPER STRIKE
 5. TEFLON MIL-P-19468

NO.	DESCRIPTION	MATERIAL	FINISH	Q'TY	DRAWING NO
9	HEAT SHRINK TUBING			1	HT-46/4X15
8	HEX NUT	NOTE 1	NOTE 3	1	HN635-10-32X15
7	LOCK WASHER	NOTE 2	NOTE 3	1	LW-78/5X05
6	FERRULE	COPPER	NOTE 3	1	FR-38/24X7C
5	CONTACT PIN	NOTE 1	NOTE 4	1	SMB1421A1-5-096/04
4	BARREL	NOTE 1	NOTE 3	1	SMB6121A1-4-17/12-B
3	INSULATOR	NOTE 5	NATURAL	1	SMB6121B2-3T-50
2	INSULATOR	NOTE 5	NATURAL	1	SMB1421A1-2T-50
1	BODY	NOTE 1	NOTE 3	1	SMB1421A1-1-B

DIMENSIONS ARE IN MILLIMETERS				PART NO.		
UNLESS OTHERWISE SPECIFIED TOLERANCES 0.5-6 = ±0.2 6-30 = ±0.4 30-120 = ±0.6 120-315 = ±1 315-1000 = ±1.6 1000-2000 = ±2.4				SMB1421A1-NT30G-14-50		
				APPROVED	DATE	
				CHECKED	DATE	
				DRAWN	DATE	
SCALE	4/1	ISSUE	A	FILE NO		

1. CRIMPED FERRULE
 HEX CRIMP SIZE .128"
 2. CONTACT PIN TO SOLDER
 3. MAX. PANEL THICKNESS=2.4mm

Amphenol

TITLE SMB BULKHEAD CRIMP JACK
 (FOR RG-178B/U,196A/U)
 DRAWING NO. KJ-SMB1421A1-NT30G-196AU-50
 ITEM NO.