



1. CRIMPED FERRULE
HEX CRIMP SIZE .151"
2. CONTACT PIN TO SOLDER
3. MAX. PANEL THICKNESS=3.2mm

NOTES: FINISH (PLATING THICKNESS IN MICRO-INCHES)

1. BRASS PER QQ-B-626
2. BRASS PER QQ-B-613
3. GOLD PL. 3 MIN. THICK OVER NICKEL PL. 100 MIN. THICK OVER COPPER STRIKE
4. BERYLLIUM COPPER PER QQ-C-530
5. GOLD PL. 50 MIN. THICK OVER NICKEL PL. 100 MIN. THICK OVER COPPER STRIKE
6. TEFLON MIL-P-19468

NO.	DESCRIPTION	MATERIAL	FINISH	Q'TY	DRAWING NO.
10	HEAT SHRINK TUBING			1	HT-56/5X193
9	FERRULE	COPPER	NOTE 3	1	FR-44/34X95C
8	HEX NUT	NOTE 1	NOTE 3	1	HN8-1/4-36X16
7	LOCK WASHER	NOTE 2	NOTE 3	1	LW-102/65X05
6	HEX NUT	NOTE 1	NOTE 3	1	SMA5003-9-635/45
5	BARREL	NOTE 1	NOTE 3	1	SMA1111G2-8-23/17
4	INSULATOR	NOTE 6	NATURAL	1	SMA1111G2-7
3	CONTACT PIN	NOTE 4	NOTE 5	1	SMA7403-3-18/07
2	INSULATOR	NOTE 6	NATURAL	1	SMA7403-2T-50
1	BODY	NOTE 1	NOTE 3	1	SMA7403-1-B

DIMENSIONS ARE IN MILLIMETERS		PART NO. SMA6411G2-001-3GT50G-5A-50	
UNLESS OTHERWISE SPECIFIED TOLERANCES		APPROVED	DATE
0.5-6 = ±0.2			10-11-01'
6-30 = ±0.4		CHECKED	DATE
30-120 = ±0.6			10-11-01'
120-315 = ±1		DRAWN	DATE
315-1000 = ±1.6			10-11-01'
1000-2000 = ±2.4		FILE NO.	

Amphenol

TITLE SMA BULKHEAD CRIMP JACK
(FOR RG-316U/D CABLE)

DRAWING NO.
KJ-SMA6411G2-001-3GT50G-50

ITEM NO.