



- NOTES: FINISH (PLATING THICKNESS IN MICRO-INCHES)
1. BRASS PER QQ-B-626
 2. BERYLLIUM COPPER PER QQ-C-530
 3. GOLD PL. 3 MIN. THICK OVER NICKEL PL. 100 MIN. THICK OVER COPPER STRIKE
 4. GOLD PL. 50 MIN. THICK OVER NICKEL PL. 100 MIN. THICK OVER COPPER STRIKE
 5. TEFLON MIL-P-19468

1. CRIMPED FERRULE
HEX. CRIMP SIZE .255"
2. CONTACT PIN TO SOLDER

NO.	DESCRIPTION	MATERIAL	FINISH	Q'TY	DRAWING NO.	
7	FERRULE		NOTE 1	NOTE 3	1	FR-75/66-63/56 X155
6	CONTACT PIN		NOTE 2	NOTE 4	1	SMA6111A5-3-185/155
5	SHELL		NOTE 1	NOTE 3	1	SMA5000-1-B
4	GASKET	SILICONE	RED		1	GS-6/43X06
3	RETAINER RING		NOTE 2	NATURAL	1	SMA5000-4-B
2	INSULATOR		NOTE 5	NATURAL	1	SMA6111A5-2T-50-B
1	BODY		NOTE 1	NOTE 3	1	RSMA1111A1-2-56/42

DIMENSIONS ARE IN MILLIMETERS				PART NO.	
UNLESS OTHERWISE SPECIFIED TOLERANCES				APPROVED	DATE
0.5-6	= ±0.2			<i>Case 2</i>	04-07-04'
6-30	= ±0.4				
30-120	= ±0.6			CHECKED	DATE
120-315	= ±1			<i>Case 2</i>	04-07-04'
315-1000	= ±1.6			DRAWN	DATE
1000-2000	= ±2.4			<i>Angela W</i>	04-07-04'
SCALE	4/1	ISSUE	A1	FILE NO.	F:\DWG\RSMA\1111A1\H155-50\3GT50G

Amphenol	
Danbury, CT, USA - Tainan, Taiwan - Shenzhen, China	
TITLE	SMA REVERSE POLARITY CRIMP PLUG
DRAWING NO.	RSMA1111A1-3GT50G-H155-50
ITEM NO.	611111AAAA3GA5F

7RD-DR 20378