RoHS Compliant

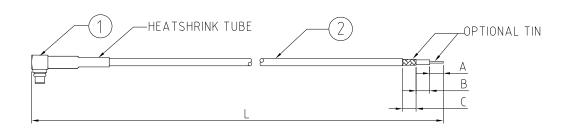
CABLE 284 RF: RF CABLE ASSEMBLY, MMCX RIGHT ANGLE PLUG + RG178 CABLE + STRIP / TIN

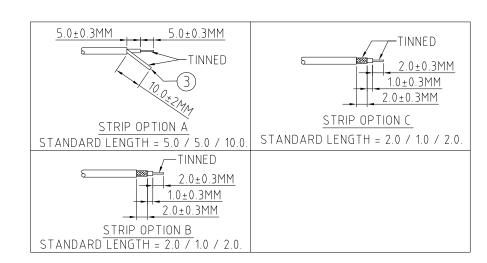
SPECIFICATIONS :

- 1. MMCX RIGHT ANGLE PLUG (RFCT-MMCX003-M78)
- 2. RG178 COAXIAL CABLE, COLOR: BROWN
- 3. TWISTED BRAID OR FLEXIBLE COPPER WIRE, LENGTH =
 A (CENTRE CONDUCTOR) + B (INSULATOR). MINIMUM = 6.0MM.
 LENGTH 6.0MM 9.90MM: TWISTED BRAID.
 LENGTH +10.0MM: FLEXIBLE COPPER WIRE.

NOTES:

- 1. STRIP DIMENSION A / B / C STANDS FOR
- A = CENTRE CONDUCTOR
- B = INSULATOR
- C = BRAID.
- 2. INSERTION LOSS TEST REPORT IS NOT AVAILABLE.
- 3. THIS IS OUR STANDARD OFFERING, SPECIAL DESIGNS ARE AVAILABLE, INCLUDING CUSTOM TOLERANCES AND SPECIAL BRAID TINNING DESIGNS. PLEASE CONTACT GRADCONN FOR MORE INFORMATION.
- 4. CENTRE CONDUCTOR AND TWISTED BRAID OF COAX CABLE IS TINNED. WHEN BRAID LENGTH EXCEEDS 10MM LENGTH OF TINNED COPPER WIRE IS SOLDERED TO THE BRAID/SHIELD OF THE COAX CABLE WHICH ALLOWS SOLDERING TO PCB.







"L" LENĠTH IN MM eg: 100MM = 0100 (MIN. 0050)

Tolerance: 50mm : ±2mm. 51–200mm: ±5mm.

201-500mm: ±7mm. >500mm: ±10mm. A/B/C STRIP DIMENSION IN MM FOR STANDARD LENGTH PLEASE REFER TO DRAWINGS. (SPECIALS AVAILABLE UPON REQUEST.) STRIP AND TIN OPTIONS:

A = CENTER CONDUCTOR & TWISTED BRAID/SOLDERED COPPER WIRE TINNED (SEE NOTE 4 FOR SOLDER TO PCB APPLICATION)

B = STRIPPED, END A TINNED C = STRIPPED, END A & C TINNED

Scale: NTS	THIRD ANGLE	Unstated .X	Tolerances:	Material
Drawn: NYW	\rightarrow	.XX .XXX ANGLES	±0.1 ±0.05 ±5	SEE NOTE
App'd: XXX	1	NOT TO SCALE		
Date: 30 AUG. '17	Revision: 1.0			Unit: mm



Type: Cable 284 RF

CABLE 284 RF

Drawing Number:

Sheet 1 of 1

Drawing (C) E and 0 E

	RELE/	
DRN	- NYW	
DATE & DRN	71./80/0	