

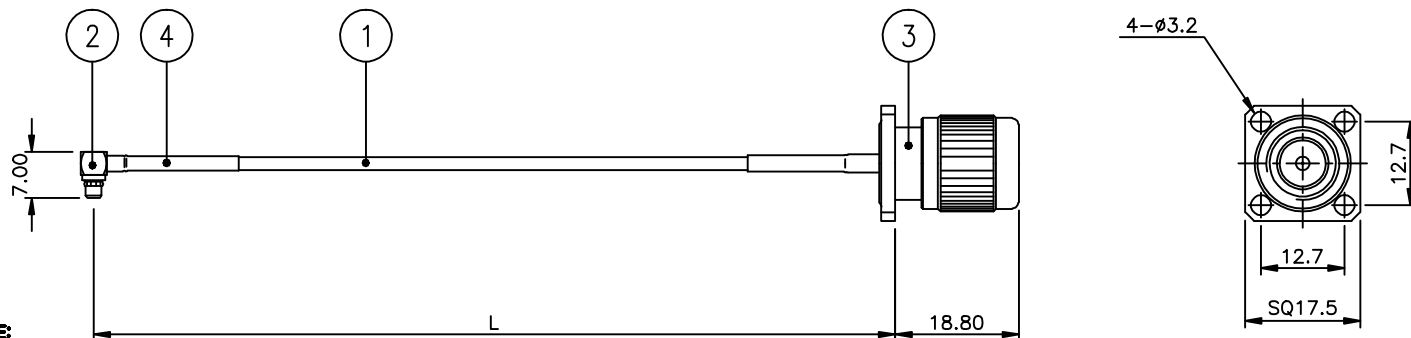
1BOX에 500EA 이상 포장하지 말 것.

REVISION

REV	DESCRIPTION	DRAWN	APPR	DATE
IR	Initial Registration	H.J.LEE	I.C.KIM	2015.01.16.

MMCX

TNC



NOTES

1. REQUIREMENTS FOR COAX CABLE:

- 1.1. IMPEDANCE: 50ohm.
- 1.2. ELECTRIC STRENGTH: 300V FOR 3min (RMS VALUE FOR AC).
- 1.3. INSERTION LOSS < 0.4dB at 1.55Ghz
- 1.4. RETURN LOSS > 14dB at 1.55Ghz
- 1.5. TEMPERATURE RANGE -40° TO +85°
- 1.6. MINIMUM BEND RADIUS 10mm

2. PULL OUT FORCE: 8Kg MINIMUM

3. WATER PROOF: IP67

4. ATTACH LAMINATED LABEL WITH PRINTED IN BLACK P/N ON BONDING TUBE.

5. MANUFACTURER SHALL PROVIDE A CERTIFICATE OF COMPLIANCE (COC) WITH RoHS, ALONG WITH DELIVERY.

6. THE Rev. OF CABLE MUST BE THE SAME AS ORDERED.

7. WIRES AND CONNECTORS - PER PART TABLE OR SIMILAR BY CUSTOMER APPROVAL.

8. WIRING: PIN TO PIN ASSIGNMENT.

Packaging:

1. PACKAGING: IN POLYBAG WITH RECYCLE MARKING.

2. Each package must have a part number label.

3. Each package must have RoHS identified on it.

4. All packaging must be sufficient to protect the product during shipment (proof of design may be required).

CONNECTOR FINISHES:

1. MMCX PL → BODY : Gold Plated
CONTACT : Gold Plated
2. TNC PS-4H → BODY : Nickel Plated
CONTACT : Gold Plated
COUPLING CAP : Nickel Plated

4	BONDING TUBE	2	LS TUBE	ATU00004-N/1	Ø4_Black
3	CONNECTOR	1	KJ COMTECH	CN03388-7/1	TNC PS-4H
2	CONNECTOR	1	KJ COMTECH	CN00010-7/1	MMCX PL
1	COAXIAL CABLE	1	EXPANTEL	ACA00046-N/1	RG178 (50Ω) (BROWN)

CUSTOMER	NO.	DESCRIPTION	Q'TY	VENDER	PART NO.	REMARKS
	DATE	2015. 01. 16.				
CUSTOMER CODE	APPROVED BY	I.C.KIM				
	CHECKED BY					
	DRAWN BY	H.J.LEE				
	CHECKED BY					
CABLE LENGTH TOLERANCE	SCALE	UNIT				
0 ~ 1000mm : +5, -0	N/S	mm				
1000 ~ 2000mm : +10, -0						
2000 ~ 3000mm : +15, -0						
3000 ~ 4000mm : +20, -0						
4000 ~ 5000mm : +25, -0						
5000 ~ : +10%						

TITLE		CABLE ASSEMBLY	
DWG NO.	CF00981-7/1		
DETAIL NO.			
REVISION	I R	SHEET	1 of 1