

ELECTRICAL DATA

FREQUENCY: DC-12GHz

IMPEDANCE: 50Ω

VSWR: 1.5:1@DC-12GHz

INSULATION RESISTANCE: 1000Mega-ohms

DIELECTRIC WITHSTANDING: 250Vrms

CENTER CONTACT RESISTANCE: 8.0 Mini-Ohms

OUTER CONTACT RESISTANCE: 6.0 Mini-Ohms

MECHANICAL DATA

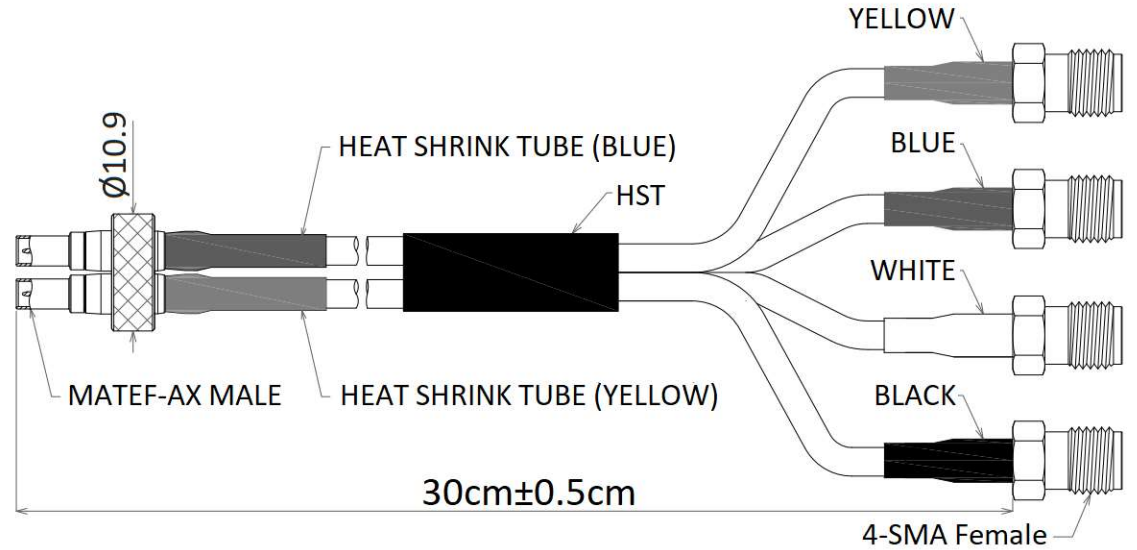
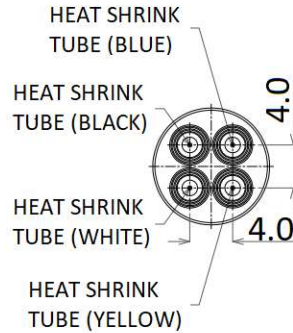
COUPLING METHOD: SNAP ON/THREADED

DURABILITY(MATING/UNMATING): 500 CYCLES

TEST APPLICATION

Mini FAKRA B TYPE CONNECTORS FROM
MANUFACTURERS TE CONNECTIVITY (TE)

ROHS COMPLIANCE



DESCRIPTION	MATERIALS	ROHS COMPLIANCE	UNIT: mm
MINI FAKRA	BRASS,NICKEL/GOLD PLATED	TOLERANCE: X=±0.38 X.X=±0.25 X.XX=±0.15	
SMA FEMALE	BRASS, NICKEL/GOLD PLATED	TITLE Quad SMA Female To Quad Mini FAKRA Male(2x2,MATEF-AX) , DC-12GHz,Flexible 085 Blue / L:30cm	
INSULATOR	TEFLON		

NOTES

1. ALL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE AT ANY TIME
2. CUSTOMER OUTLINE DRAWING FOR REFERENCE ONLY

MVE Microwave 芝程科技有限公司
www.micro-mve.com

DC-67GHz RF& Microwave Components

PART NO.	MAC290800T.F085.30AQ	REV 1.0
SIZE: A	SHEET: 1/1	SCALE: