

ELECTRICAL DATA

FREQUENCY: DC-12GHz

IMPEDANCE: 50Ω

VSWR: 1.35:1@DC-12GHz

INSULATION RESISTANCE: 500Mega-ohms

DIELECTRIC WITHSTANDING: 500Vrms

CENTER CONTACT RESISTANCE:

[20+L(mm)*0.5] Mini-Ohms

OUTER CONTACT RESISTANCE:

[12+L(mm)*0.5] Mini-Ohms

MECHANICAL DATA

COUPLING METHOD:

SMA- THREADED

SMPM- SNAP ON

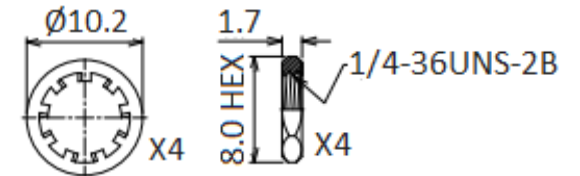
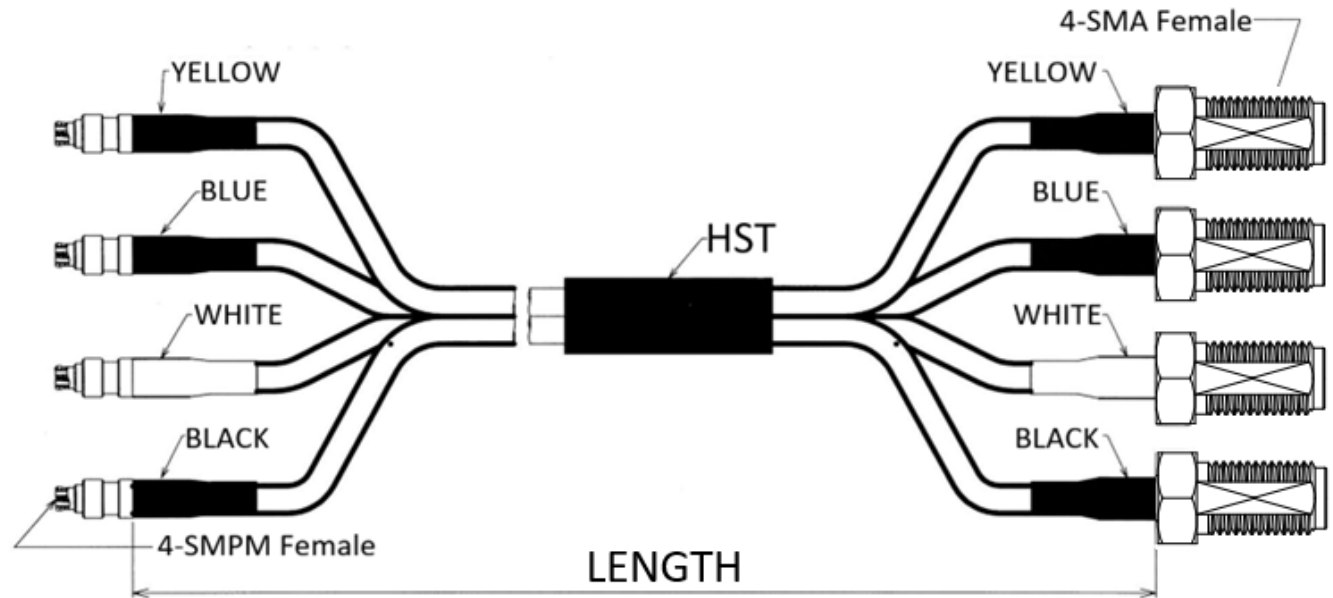
DURABILITY(MATING/UNMATING):

SMA- 500 CYCLES

SMPM- 100 CYCLES

ROHS COMPLIANCE

LENGTH	P/N
8cm±0.5cm	MAC296630.F085.8AQ
10cm±0.5cm	MAC296630.F085.10AQ



DESCRIPTION	MATERIALS	ROHS COMPLIANCE	UNIT: mm
SMPM FEMALE	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 BH To Quad SMPM Female , DC-12GHz,Flexible 085 Blue / L:XXcm	
INSULATOR	TEFLON		

NOTES

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

MVE 芝程科技有限公司
MicroWave

www.micro-mve.com

DC-67GHz RF& Microwave Components

PART NO.	MAC296630.F085.XXAQ	REV 2.2
SIZE: A	SHEET: 1/1	SCALE: