

ELECTRICAL DATA

FREQUENCY: DC-6GHz

IMPEDANCE: 50Ω

VSWR: 1.42:1@DC-6GHz

INSULATION RESISTANCE: 500Mega-ohms

DIELECTRIC WITHSTANDING: 500Vrms

CENTER CONTACT RESISTANCE: $[20+L(\text{mm}) \cdot 0.5]$ Mini-Ohms

OUTER CONTACT RESISTANCE: $[12+L(\text{mm}) \cdot 0.5]$ Mini-Ohms

MECHANICAL DATA

COUPLING METHOD:

FAKRA- PUSH LOCK

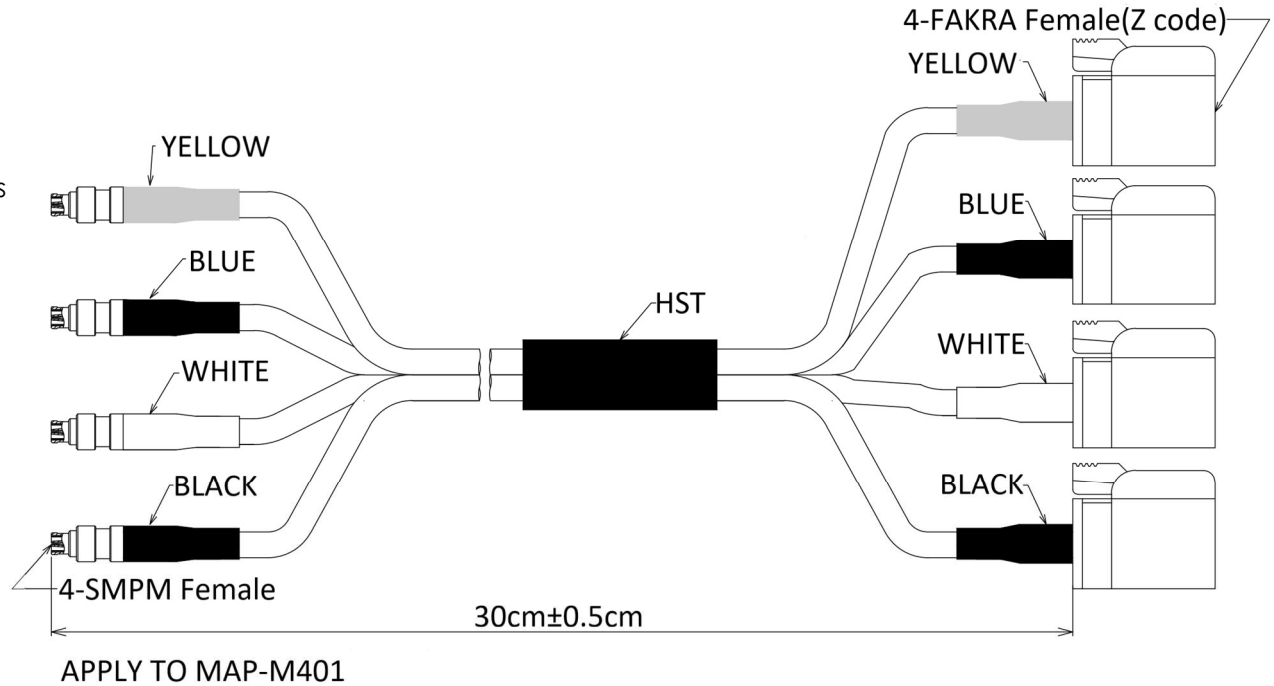
SMPM- SNAP ON

DURABILITY(MATING/UNMATING):

FAKRA- 30 CYCLES

SMPM- 100 CYCLES

ROHS COMPLIANCE



DESCRIPTION	MATERIALS	ROHS COMPLIANCE	UNIT: mm
SMPM FEMALE	BRASS,NICKEL/GOLD PLATED	TOLERANCE: X=±0.38 X.X=±0.25 X.XX=±0.15	
FAKRA FEMALE	BRASS, NICKEL/GOLD PLATED	TITLE Quad SMPM Female To Quad FAKRA Female(Z code), DC-6GHz,Flexible 085 Blue / L:30cm(4 in 1)	
INSULATOR	TEFLON		

MVE 芝程科技有限公司
Microwave

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DC-67GHz RF& Microwave Components

PART NO.	MAC63064Z.F085.30AQ	REV 1.0
SIZE: A	SHEET: 1/1	SCALE:

NOTES

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