

SMA FLEXIBLE CABLES 26.5GHZ

RF085F-XX

SPECIFICATIONS

CABLE ASSEMBLY:

VSWR 1.4:1 MAX @ 26.5 GHZ
 VSWR TESTED 100%

RAW CABLE: (HUBER SUHNER MULTIFLEX_86 OR EQ)

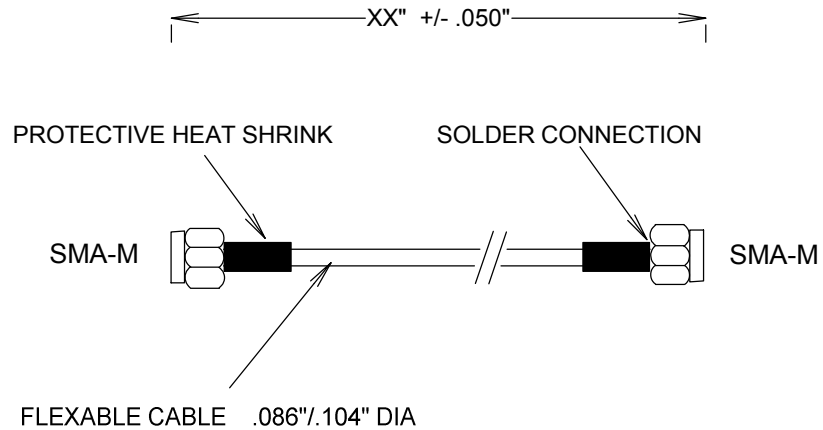
LOSS (EXCLUDING CONNECTORS)

@ 1GHZ: 0.2 DB/FT
 @10GHZ: 0.8 DB/FT
 @18GHZ: 1.2 DB/FT
 @26.5GHZ: 1.344DB

SHIELD DIAMETER: .086"
 OVERALL DIA: .104"

CONNECTORS:

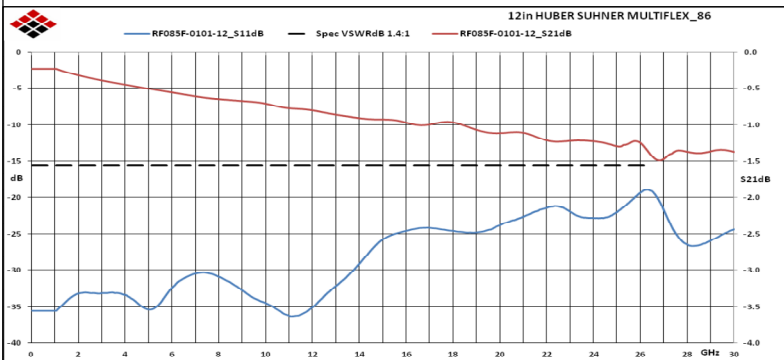
BODY: PASSIVATED STAINLESS STEEL
 CONTACTS BeCu, Au PLATING MIL-G-45204
 INTERFACE: MIL-STD-348A



VSWR SWEPT ON 100% OF ASSEMBLIES

"XX" SPECIFIES LENGTH IN INCHES

MEASUREMENTS BELOW ARE TYPICAL



ALL DIMENSIONS IN inches(MM) Typical

FAIRVIEW MICROWAVE INC.

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TITLE

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|-------|-----------|-----------|-------|
| SIZE | CAGE CODE | DWG NO | REV |
| A | 3FKR5 | RF085F-XX | A |
| SCALE | | | SHEET |