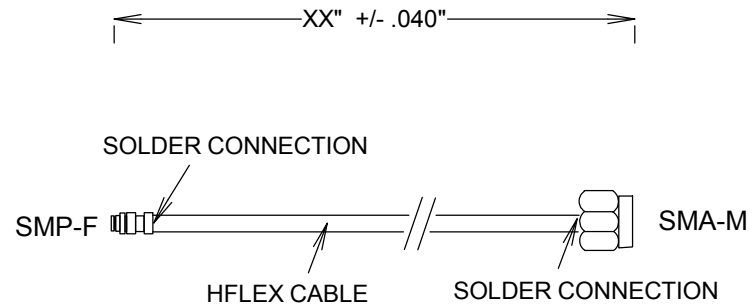


SPECIFICATIONS

CABLE ASSEMBLY:
 VSWR: 1.35:1 TYPICAL @ 18GHZ

RAW CABLE: (HAVERHILL HFLEX)
 LOSS (EXCLUDING CONNECTORS)
 @ 1GHZ: 0.23 DB/FT
 @ 10GHZ: 0.80 DB/FT
 @ 18GHZ: 1.1 DB/FT
 CENTER CONDUCTOR DIAMETER: .0201"
 OUTER SHIELD DIAMETER: .086"
 OVERALL DIAMETER: 0.104"
 CAPACITANCE: 29.4 PF/FT
 VELOCITY OF PROPAGATION % 69.4
 SHIELDING EFFECTIVENESS: -110 DB

CONNECTORS:
 SMA: NICKEL PLATED BRASS
 SMP (GPOtm COMPATIBLE)
 MICROMODE MMSP2508 OR EQ
 Au PLATED BeCu



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				FAIRVIEW, TX WWW.SMELECTRONICSLLC.COM			
				TITLE			
				FLEXABLE CABLES SMP/SMA			
SIZE		CAGE CODE		DWG NO		REV	
A				SCF34086		--	
SCALE						SHEET	