

REVISIONS				
REV	DESCRIPTION OF REVISION	ECN No.	DATE	APPROVED
A	INITIAL RELEASE		03/09/12	M. Dong

TECHNICAL DATA

Electrical

Impedance 50 Ω
 Frequency range 0~18 GHz
 VSWR 1.15:1
 Average Power 1W

Mechanical & Environmental

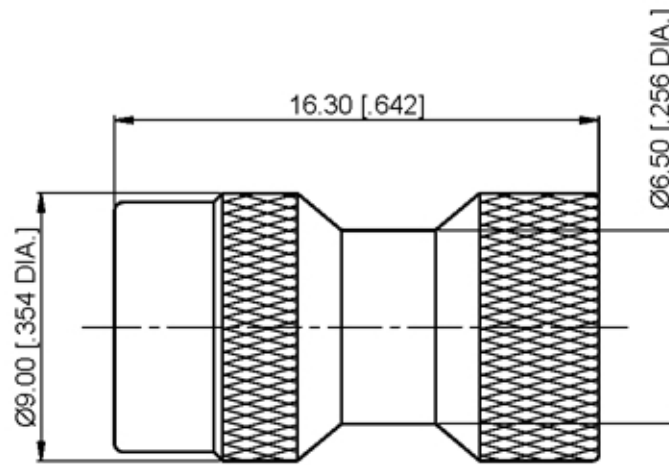
Durability (matings) >500
 Temperature range -55 °C ~ +125 °C
 RoHS Compliant Yes

Material & Finish

Body Stainless Steel (SU303), Passivated
 Pin Contact Beryllium Copper Alloy, Gold-plated

Interface Standards

SMA MIL-STD-348A



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NOTES:

- ALL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE AT ANY TIME
- UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE NOMINAL.

DRAWN: W. Shen 03/09/12	TITLE: Precision SMA Male Quick Mate Termination, 1W, 18GHz		PART No.: HT18QMM					
CHECKED: K. Liu 03/09/12			DO NOT SCALE DRAWING	PROJECTION:	SIZE: A4	SCALE: 4:1	SHEET: 1/1	REV: A
APPROVED: M. Dong 03/09/12			<small>UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN MILLIMETERS [INCHES]. UNLESS OTHERWISE SPECIFIED DIMENSIONAL TOLERANCES ARE: XX ±0.13 [.005] X ±0.20 [.008] X ±0.50 [.019] ANGULAR TOLERANCES ARE: ALL ±1°</small>					