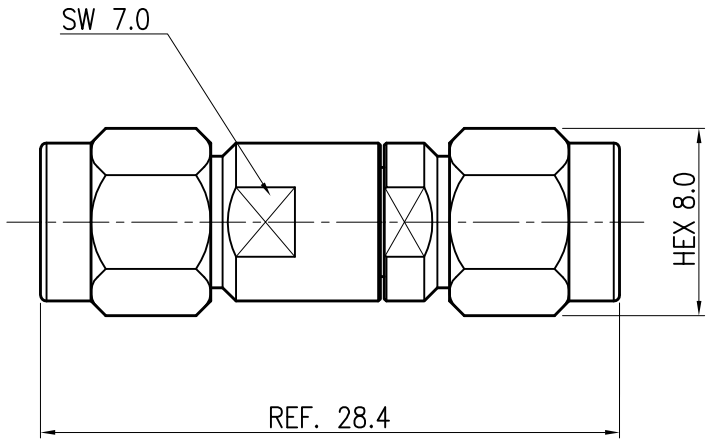
REV	DECRIPTION	DATE	ECO	APPR
A	Register drawing	16. 7.13		

Specification

1. Electrical data
   - 1.1 Impedance : 50 Ohm Nom.
   - 1.2 Frequency range : DC ~ 34GHz
   - 1.3 VSWR : 1.15 Max.
2. Mechanical data
   - 2.1 Durability : 500 cycles Min.
   - 2.2 Temperature range : -45℃ ~ 85℃
3. Material and Finish
   - 3.1 Body : Passivated Stainless steel
   - 3.2 Center Contact : Gold plated Beryllium-copper
   - 3.3 Insulator : Ultem-1000
   - 3.4 Coupling nut : Passivated Stainless steel
   - 3.5 Lock ring : Passivated STainless steel
4. 2011/65/EU(RoHS) compliant



UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN MILLIMETERS AND TOLERANCES ARE ;

1 PLACE DECIMAL ± 0.20 mm | 2 PLACE DECIMAL ± 0.10 mm | ANGLES ± 1° | 1.6 a

REMOVE BURRS. BREAK SHARP EDGES

ENS MICROWAVE LLC

MATERIAL: SEE PART LIST	DRAWN	DATE: 2016. 7.13	TITLE: ADAPTOR 3.5mm MALE TO 3.5mm MALE
FINISH: SEE PART LIST	ENGINNER	DATE	
REFERENCE	APPROVED	DATE: 2016. 7.13	SCALE: N / A; SHEET: 1 of 1
CAD FILE: CAD:/ADAPTOR/3.5mm TO 3.5mm	DWG SIZE: A4	DRAWING No.: AD32005-351-351	REV.: A