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REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	02/26/20	J. QU
B	ADDED NUT	02/27/20	J. QU

MATERIAL & FINISH:

1. BODY: STAINLESS STEEL, PASSIVATED
2. CENTER CONTACT: BERYLLIUM COPPER ALLOY, GOLD PLATED
3. INSULATOR: PEI

ENVIRONMENTAL DATA:

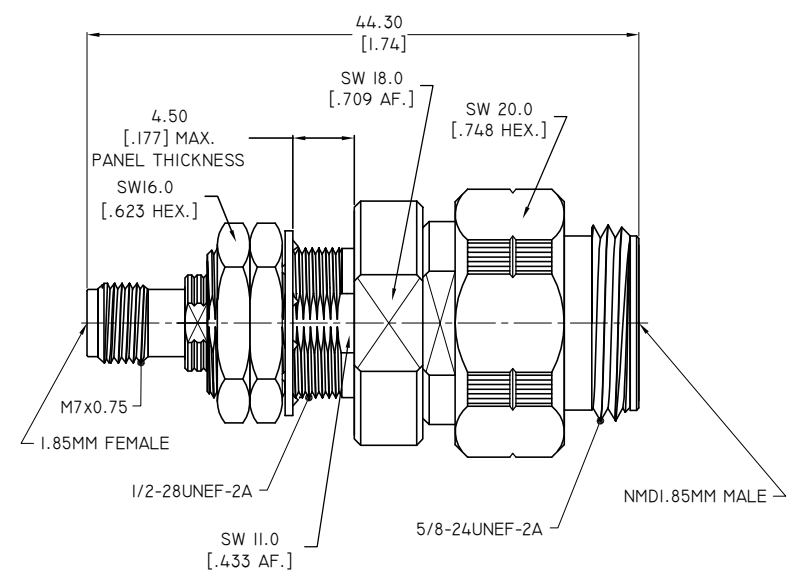
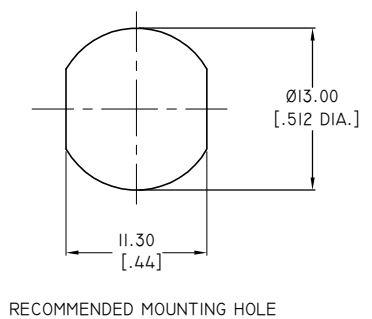
1. STORAGE TEMPERATURE: -55 °C~+125 °C
2. OPERATING TEMPERATURE: 0 °C~+85 °C
3. 2011/65/EU(RoHS) AND 2015/863/(RoHS): COMPLIANT
4. 1999/45/EC(REACH): COMPLIANT

ELECTRICAL DATA:

1. IMPEDANCE: 50 Ω
2. FREQUENCY RANGE: DC~65 GHZ
3. VSWR: 1.30 MAX.
4. INSERTION LOSS: ≤ 0.05* √F(GHZ) DB

MECHANICAL DATA:

1. MECHANICAL DURABILITY: 1000 CYCLES
2. RECOMMENDED TORQUE :
 NMD1.85MM MALE: 1.35~2 NM
 1.85MM FEMALE: 0.9 NM



DRAWN	P. CHEN	DATE	02/27/20
CHECKED	X. B. YANG	DATE	02/27/20
APPROVED	J. QU	DATE	02/27/20
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS, DIMENSIONS IN [] ARE IN INCHES FOR CUSTOMER REFERENCE ONLY UNLESS OTHERWISE SPECIFIED		TOLERANCE ARE:	
.XX		±0.13 [.005"]	
.X		±0.20 [.008"]	
X		±0.50 [.019"]	
X°		±1°	
X°		±2°	
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TITLE
 PRECISION ADAPTER, NMD1.85MM MALE TO 1.85MM FEMALE, PANEL MOUNT

VIEW

PART NO. PA6962S

SIZE A3	SCALE 2.5:1	SHEET 1/1	REV. B
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