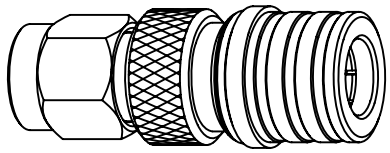
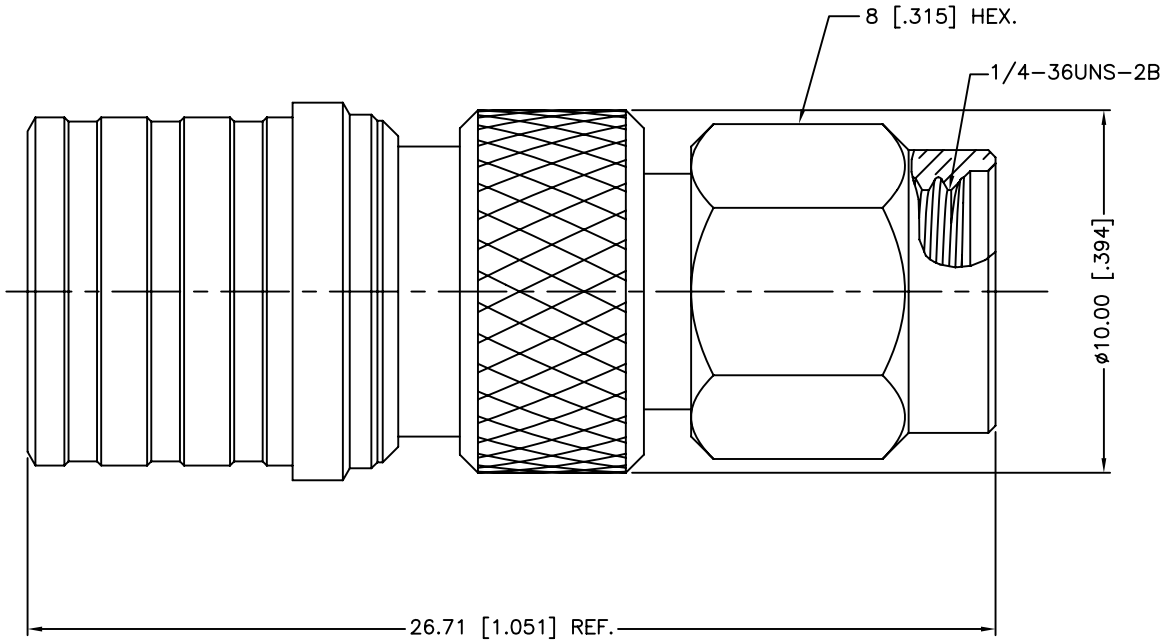
REV.	DATE	ECR NO.	DESCRIPTION
NC	01/06/12	XXXXXX	INITIAL RELEASE





1. IMPEDANCE: 50 OHM
2. FREQUENCY RANGE: DC 0–18 GHz
3. VSWR(RETURN LOSS): 1.3 MAX.
4. DIELECTRIC WITHSTANDING VOLTAGE: 1000 VRMS, MIN.
5. DURABILITY: 100 CYCLES MIN.
6. TEMPERATURE RANGE: –65°C TO +165°C

	DESCRIPTION	MATERIAL	FINISH	QTY
8	SHELL	BRASS	NEXCOTE	1
7	GASKET	SILICONE	RED	1
6	RETAINER RING	SUS 304	NATURAL	1
5	CONTACT PIN	BRASS	GOLD	1
4	INSULATOR	PTFE	NATURAL	1
3	BODY	BRASS	NEXCOTE	1
2	OUTER CONTACT	PHOSPHOR BRONZE	NEXCOTE	1
1	SLEEVE	BRASS	NEXCOTE	1

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS. DIMENSIONS IN [ ] ARE IN INCHES AND FOR CUSTOMER REFERANCE ONLY.

UNLESS OTHERWISE SPECIFIED TOLERANCES FOR MILLIMETERS ARE:
0.5 – 8mm ± 0.20mm
8 – 30mm ± 0.40mm
30 – 120mm ± 0.50mm

UNLESS OTHERWISE SPECIFIED TOLERANCES FOR INCHES ARE:
.020 – .315 = ± 0.007"
.315 – 1.180 = ± 0.015"
1.180 – 4.724 = ± 0.020"

DO NOT SCALE DRAWING

APPROVALS	DATE
DRAWN M.ZHANG	01/06/12
CHECKED	
ISSUED	
SHEET 1 OF 1	

CAD FILE C:/CONNEX/242260.DWG

Amphenol Connex

PART DESCRIPTION
QMA PLUG TO SMA PLUG ADAPTER
(FOR 50 OHM)

PART NO. 242260

DWG. NO.	REV.	SIZE	SCALE
242260.DWG	NC	A	NA

Unikeyic Electronics

Global Electronic Components Distributor

Click to view pricing, inventory, delivery, and lifecycle information:

Amphenol:

67996-204HLF 70430-164LF 95157-140LF DAPO15S365TLF 54202-G0805CLF 69192-408HLF 70234-112LF 86093968191755E3LF D15P13A6RV12LF LD15P33E4GV00LF RJE061661210 54202-S08-07LF 65781-158 86093967896755LF 863013A 68002116HLF DCMF37P RJSBE5080C2 70218-1116LF 86093488314745V1LF 86093968813H45V1LF LD25S33E4GV00LF 68000-236HLF 68001-200HLF 76384-316LF 86130202123355E1LF 68001-108HLF CD15S13E4RV09LF 91614-403ALF DEM09P032N