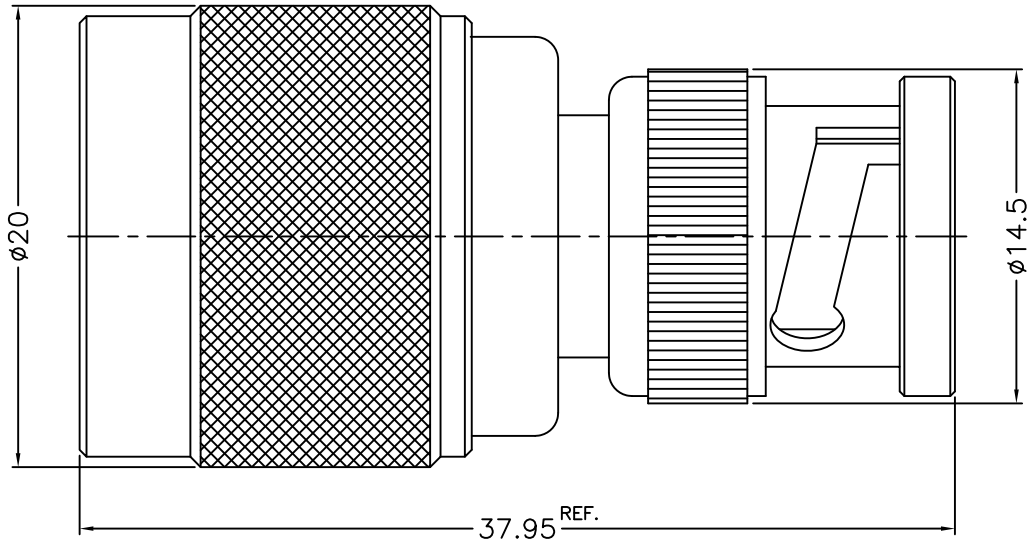
REVISIONS		
ISS	ZONE	DESCRIPTION\PER REQUEST\DATE

FREQUENCY RANGE		DC–12.0GHz
IMPEDANCE (CODE)		75ohm
VSWR	DC–<3GHz	<1.10
	3–<6GHz	<1.15
	6–12GHz	<1.20



NOTES: FINISH (PLATING THICKNESS IN MICRO–INCHES)
1. BRASS
2. NICKEL PL. 100 MIN. THICK OVER COPPER PL. 50 MIN. THICK
3. GOLD PL. 3 MIN. THICK OVER NICKEL PL. 50 MIN. THICK OVER COPPER PL. 50 MIN. THICK
4. ULTEM 1000
5. PASSIVATED

NO.	DESCRIPTION	MATERIAL	FINISH	Q'TY	DRAWING NO.
13	SHELL	NOTE 1	NOTE 2	1	900–1000–1
12	GASKET	RUBBER	RED	1	GS–80–115–15
11	RETAINER RING	NOTE 1	NOTE 2	1	900–1000–5
10	SPRING	SK5	NOTE 2	1	900–1000–6
9	WASHER	NOTE 1	NOTE 2	1	WS–90–128–08
8	BODY	NOTE 1	NOTE 2	1	100–NM2–BM–8
7	GASKET	SILICONE	RED	1	GS–80–156–15
6	RETAINER RING	SUS 304	NOTE 5	1	5824–1000–7
5	CONTACT PIN	NOTE 1	NOTE 3	1	100–NM2–BM–5
4	CONTACT PIN	NOTE 1	NOTE 3	1	100–NM2–BM–4
3	INSULATOR	NOTE 4	NATURAL	1	100–NM2–BM–3 –75U
2	BODY	NOTE 1	NOTE 2	1	100–NM2–BM–2
1	SHELL	NOTE 1	NOTE 2	1	5824–1000–1

RoHS COMPLIANT

DIMENSIONS ARE IN MILLIMETERS

UNLESS OTHERWISE SPECIFIED TOLERANCES
0.5–6 = ±0.2
6–30 = ±0.4
30–120 = ±0.6
120–315 = ±1
315–1000 = ±1.6
1000–2000 = ±2.4

SCALE 3/1 | ISSUE A

PART NO.

APPROVED DATE 07–10–'18

CHECKED DATE 07–10–'18

DRAWN DATE 07–10–'18

G.L.I.

TITLE
N PLUG TO BNC PLUG ADAPTOR

DRAWING NO.
100–NM2–BM–75

FILE NO. R:\D\G\DWG\100\NM2–BM\75