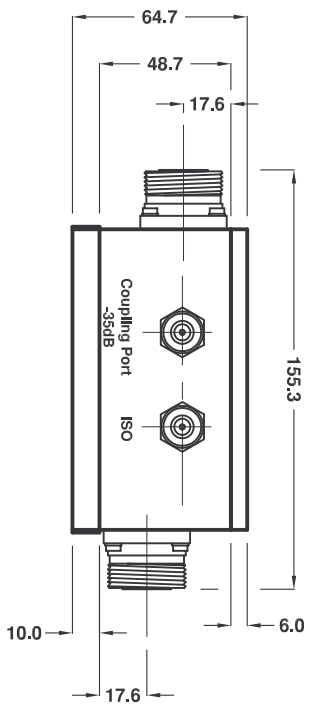
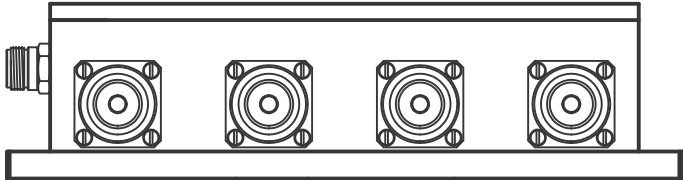
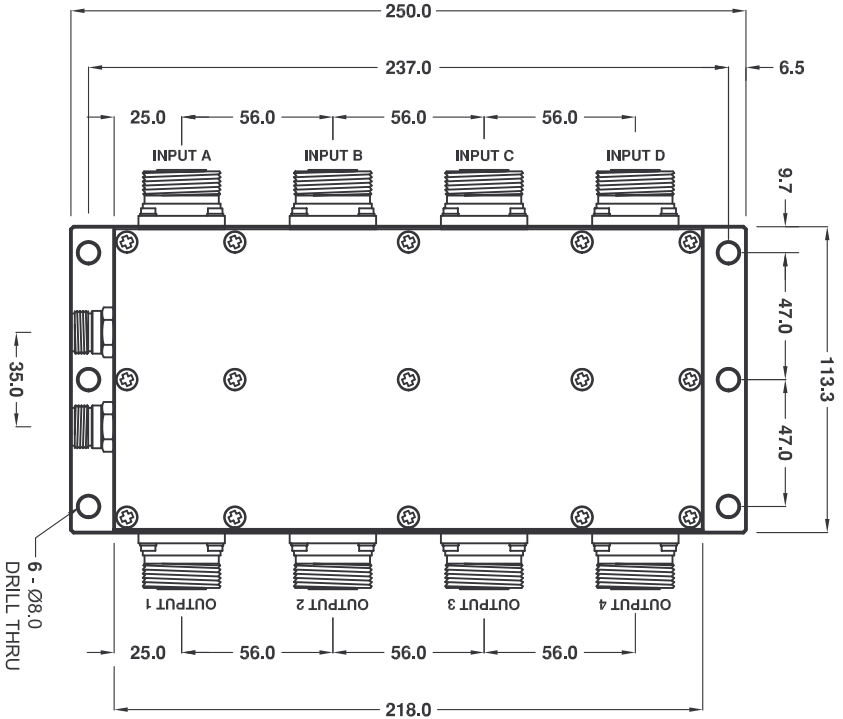
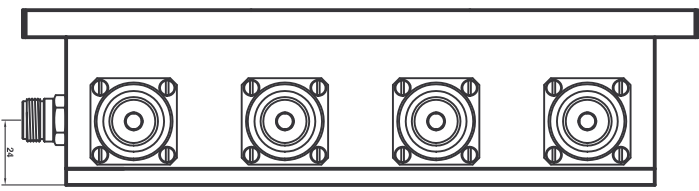


ISSI	ZONE	DESCRIPTION/REVISION REQUEST
B		MODIFIED SPEC AND NOTE

3rd ANGLE PROJECTION
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SPEC for ROJ-073NMT-4-4-716-IM

- FREQ: 800-2500MHZ
 - ISO: 20dB MIN. ADJACENT PORTS
30dB MIN NON-ADJACENT
 - RTN LOSS: <-18dB, -20dB TYP.
 - THRU LOSS: 6.0dB ±1dB, (±0.7db TYP)
@2.5GHZ MAX
 - POWER: 100W PER PORT
 - IMPEDANCE: 50 Ohms
 - IM3: <-150dBc@43dBm x 2,
-155dBc TYP
with Low IM Termination
 - CONNECTOR: DIN 716 FEMALE
 - WEIGHT: ALUMINUM 3.4KG
- Coupling Ports Spec**
- Coupling: -35 ± 1.5 dB

Note: All unused ports must be terminated in 50 Ohms.

Product Approved - Telstra May 2006
 Available on PSA Contract



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INTERFACE DRAWING FOR LOW IM
 ROJ-073NMT-4-4-716
 WITH TWO MONITOR PORTS

MATERIAL ALUMINIUM ALLOY MAIN BODY

DRAWN Y. GU
 CHECKED H. JIA
 APPROVED B. G.

FINISH PAINT

SCALE 1:1 SHEET 1 OF 1
 FILENAME 001002250121SSB.DWG

UNLESS OTHERWISE STATED ALL DIMENSIONS ARE IN MILLIMETRES (mm) TOLERANCE: LINEAR ±0.1 ANGULAR ±1° REMOVE ALL BURRS AND SHARP EDGES

REVISION	DATE	DO NOT SCALE
A	14-03-2007	H. JIA
B	30-04-2007	H. JIA