



NOTES.

1, ELECTRICAL SPEC: FREQUENCY: 8.2 - 12.4
VSWR: 1.05 : 1 MAX

2, GEN WALL THICKNESS 0.9mm, UNLESS OTHERWISE STATED

SYLATECH PART No.	MATERIAL	FINISH
16312/A	ALUMINIUM LM31 AS PER BS EN 1559-1, 1559-4, 1676, 1706.	STEEL SHOT BLAST
16312/B	BRASS MB1 AS PER ASTM B 584	60/40 ALUMINA GRIT BLAST

3rd ANGLE PROJECTION 
DRAWING TO BE READ IN CONJUNCTION WITH BS 308

Unless otherwise stated,
Dim's are in MILLIMETRES.
Tolerances:

GEN: ± 0.15
ANG: $\pm 0.5^\circ$

Cost Tol's as below

10 - 20	± 0.10
20 - 30	± 0.15
30 - 40	± 0.20
40 - 50	± 0.25
50 - 60	± 0.30
60 - 70	± 0.35
70 - 80	± 0.40
80 - 90	± 0.45

SYLATECH LTD
KIRKDALE ROAD
KIRKBYMOORSIDE
N. YORKS YO62 6PX

TITLE
OUTLINE DRAWING
WG 16 90° E BEND CASTING
(FOR 0.5mm WALL WG)

MATERIAL
ALUMINIUM
LM31

FINISH
CLEAN

ORIGINAL SCALE
1:1
DO NOT SCALE
THIS PRINT

SHEET
1
of
1

3	PUT DRG ONTO A3 SH1, ADD MATL AND FINISH TABLE, ADD ELECTRICAL SPEC, ADD DIMS STATED ON DCR AND APPLY GEOMETRIC TOLS. REMOVE HIDDEN DETAIL LINES. BY N.K.ON 18-1-12 SEE DCR4833	
2	DCR4174	22-10-03
1		24-10-01
ISS.	DCR No.	DATE
APP'D E	J. McG	24-10-01
APP'D M	M.T.	24-10-01
CHECKED	S.T.R.	30-10-01
DRAWN	M.T.	24-10-01
USED ON		
PART No.	16312	
DRG No.	CS13841	
DRG SIZE	A3	