



SYLATECH PART No.	Material & Spec.	Finish
16002/A	ALUMINIUM LM31 to BS EN 1559-1 & 4, 1676 & 1706	STEEL SHOT BLAST
16002/B	BRASS MB1 to ASTM B 584	60/40 ALUMINA GRIT BLAST

NOTE

U.O.S. WALL THICKNESS TO BE 1.27mm

ELECTRICAL
 FREQ. RANGE 8.2 TO 12.4 GHz
 V.S.W.R. 1.05 : 1 MAX. OVER FULL RANGE.



ACTUAL SIZE

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

note:- change at issue 2
 material and finish moved to table.
 electrical spec. added.
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Unless otherwise stated, Dim's are in MILLIMETRES. Tolerances;	SYLATECH LTD KIRKDALE ROAD KIRKBYMOORSIDE N.YORKS YO62 6PX		2	see note	2-2-11
	Gen ±0.3 Ang ±0.5°		1		12-4-05
Cost Tol's as below	TITLE		ISS.	DCR No.	DATE
	WG16 90° E BEND TYPE 16002		APP'D E		
10 - 20 ±0.10	ORIGINAL SCALE		APP'D M		
20 - 30 ±0.15	2:1		CHECKED		
30 - 40 ±0.20	DO NOT SCALE THIS PRINT		DRAWN	STR	12-4-05
40 - 50 ±0.25	MATERIAL	FINISH	USED ON		
50 - 60 ±0.30	SEE TABLE	SEE TABLE	PART No.	16002	
60 - 70 ±0.35	SHEET		DRG No.		
70 - 80 ±0.40	1 of		DRG SIZE	A3	
80 - 90 ±0.45	1				CS15526