



NOTES

1, WALL THICKNESS 0.76/1.02 UNLESS OTHERWISE STATED

2, MATERIAL & FINISH

18308/A ALUMINIUM LM31 PER BS EN 1559-1, 1559-4, 1676, 1706
BLAST - STEEL SHOT

18308/B BRASS MB1 PER ASTM B 584
BLAST - 60/40 ALUMINA GRIT

3, ELECTRICAL SPEC:

FREQUENCY: 12.4 - 18.0 GHz
VSWR: 1.05 : 1 MAX

THIS DRAWING IS THE PROPERTY OF SYLATECH AND MUST NOT BE REPRODUCED WITHOUT PRIOR WRITTEN APPROVAL

USED ON	TITLE	MATERIAL	FINISH	TOLERANCES	ORIGINAL SCALE	APP'D E	N/A				
PART No. 18308	WG18 30° E BEND REDUCED WALL	SEE NOTE	SEE NOTE	Gen tol ±0.15	2 : 1	APP'D M	N/A	2	25-6-14	ADD ELEC SPEC. ECR5042, BY N.K, 25-6-14	
DRG No. CS17225	(SKT TO SUIT A WG WALL OF .020")					CHECKED	N/A	1	6-1-11		
SHT 1 OF 1	DRG SIZE A3				DO NOT SCALE THIS PRINT UNLESS OTHERWISE STATED. DIM'S ARE IN MILLIMETERS	DRAWN	STR	6-1-11	ISS	DATE	DESC'N OF CHANGE or DCR No.