



NOTES

ELECTRICAL SPEC - VSWR :- 1.05 : 1 MAX  
 FREQUENCY :- 12.0 - 18.0 GHz

WALL THICKNESS 0.76/1.02 UNLESS OTHERWISE STATED

MATERIAL & FINISH

18305/A ALUMINIUM LM31 PER BS EN 1559-1, 1559-4, 1676, 1706  
 BLAST - STEEL SHOT

18305/B BRASS MB1 PER ASTM B 584  
 BLAST - 60/40 ALUMINA GRIT

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			
PART No. 18305	WG18 45° H BEND REDUCED WALL (SKT TO SUIT A WG WALL OF .020")	SEE NOTE	SEE NOTE	Gen tol ±0.15	2 : 1	APP'D M			2
DRG No. CS17161						CHECKED			1
SHT 1 OF 1	DRG SIZE A3			UNLESS OTHERWISE STATED, DIM'NS ARE IN MILLIMETERS	DO NOT SCALE THIS PRINT	DRAWN	STR	1-11-10	ISS
								DATE	DESC'N OF CHANGE or DCR No.

ADD ELECTRICAL SPEC TO NOTES. REMOVE HIDDEN DETAIL LINES EXCEPT SKT POSITIONS. CHANGES DONE TO BRING DRG IN LINE WITH CURRENT PRACTICE. DONE BY N.K ON 15-9-11 SEE DCR4731