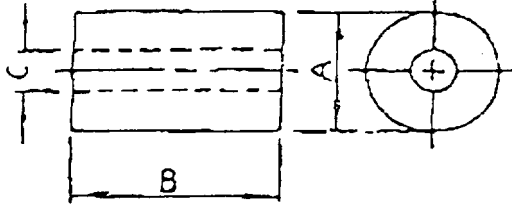





559-556

SPECIFICATION FOR APPROVAL

CUSTOMER : FARNELL				DATE : MAY 17, 1995			
PART NO. : 33RH 17.5X28.5X9.5 (559-556)				DWG. NO. : RH-059			
(1) MECHANICAL ASSEMBLY 				A		17.5±0.3 m/m	
				B		28.5±0.6 m/m	
				C		9.5±0.25 m/m	
				D		m/m	
				E		m/m	
				F		m/m	
				G		m/m	
				H		m/m	
				I		m/m	
				1ST COLOR		2ND COLOR	
(2) ELECTRICAL REQUIREMENTS				(3) SCHEMATIC			
TEST FREQUENCY	MHZ KHZ	L	OH mli				
TEST FREQUENCY	MHZ KHZ	C	PF				
		Q					
		SRF	MHZ				
		RDC	OHM				
		IDC	mA				
TEST FREQUENCY	25 MHZ	Z	110 ⁻⁰ OHM				
TEST FREQUENCY	100 MHZ	Z	180 ⁻⁰ OHM				
(4) TEST INSTRUMENTS							
HP 4191A RF IMPEDANCE ANALYZER							
MATERIAL		SPEC.		APPROVED BY  CHECKED BY  DRAWN BY 			
CORE							
WIRE		0.8¢ T.C.W. X 220 m/m					
WINDING		1/2 TS.					

TEST DATA FOR PREPRODUCTION SAMPLES

CUSTOMER : FARNELL					DATE : MAY 17, 1995		
PART NO. : 33RH 17.5X28.5X9.5 (559-556)					DWG. NO. : PH-059		
MEAS. ITEM	Z (OHM)	Z (OHM)	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)
SPEC	YOUR						
	SUGGEST	110 ⁻⁰	180 ⁻⁰	17.5±0.3	28.5±0.6	9.5±0.25	
TEST FREQ.	25 MHZ	100 MHZ					
1	145	248	17.52	28.48	9.54		
2	144	245	17.41	28.26	9.60		
3	149	247	17.40	28.29	9.57		
4	149	247	17.32	28.22	9.64		
5	149	249	17.50	28.36	9.69		
6							
7							
8							
9							
10							
11							
12							
13							
14							
15							
\bar{X}	147	247	17.43	28.32	9.61		
R	5	4	0.20	0.26	0.15		
YOUR SAMPLE							
TEST CONDITION:					TEMP. 20 °C	R.H. 80 %	APPROVED BY
							<input type="checkbox"/>
							CHECKED BY
							<input type="checkbox"/>
							DRAWN BY
							<input type="checkbox"/>