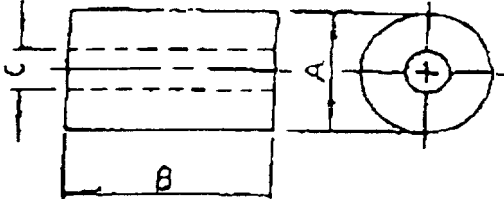


SPECIFICATION FOR APPROVAL

CUSTOMER : FARNELL				DATE : MAY 17, 1995			
PART NO. : 33RH 17.5X28.5X10.7 (559-568)				DWG. NO. : RH-070			
(1) MECHANICAL ASSEMBLY 				A	17.5±0.3	□/□	
				B	28.5±0.6	□/□	
				C	10.7±0.3	□/□	
				D		□/□	
				E		□/□	
				F		□/□	
				G		□/□	
				H		□/□	
				I		□/□	
				1ST COLOR		2ND COLOR	
(2) ELECTRICAL REQUIREMENTS				(3) SCHEMATIC			
TEST FREQUENCY	MHZ KHZ	L		uH mH			
TEST FREQUENCY	MHZ KHZ	C		PF			
		Q					
		SRF		KHZ			
		RDC		OHM			
		IDC		mA			
TEST FREQUENCY	25 MHZ	Z		90 ⁻⁰ OHM			
TEST FREQUENCY	100 MHZ	Z		160 ⁻⁰ OHM			
(4) TEST INSTRUMENTS							
HP 4191A RF IMPEDANCE ANALYZER.							
MAT'L		SPEC.			APPROVED BY		
CORE					[Signature]		
WIRE		0.8¢ T.C.W.X 220 m/m			CHECKED BY		
WINDING		1/2 TS.			[Signature]		
					DRAWN BY		
					[Signature]		

TEST DATA FOR PREPRODUCTION SAMPLES

CUSTOMER : FARNELL				DATE : MAY 17, 1995				
PART NO. : 33RH 17.5X28.5X10.7 (559-568)				DWG. NO. : RH-070				
	MEAS. ITEM	Z (OHM)	Z (OHM)	A m/m	B m/m	C m/m	D m/m	E m/m
SPEC	YOUR							
	SUGGEST	90 ⁻⁰	160 ⁻⁰	17.5±0.3	28.5±0.6	10.7±0.25		
	TEST FREQ.	25 MHZ	100MHZ					
	1	117	218	17.57	28.59	10.88		
	2	118	219	17.55	28.54	10.90		
	3	118	219	17.54	28.49	10.83		
	4	118	221	17.46	28.47	10.89		
	5	118	218	17.52	28.36	10.80		
	6							
	7							
	8							
	9							
	10							
	11							
	12							
	13.							
	14							
	15							
	\bar{X}	118	219	17.53	28.49	10.86		
	R	1	3	0.11	0.23	0.10		
YOUR SAMPLE								
TEST CONDITION:				TEMP. 23 °C	R.H. 84 %			
						APPROVED BY	[Signature]	
						CHECKED BY	[Signature]	
						DRAWN BY	[Signature]	