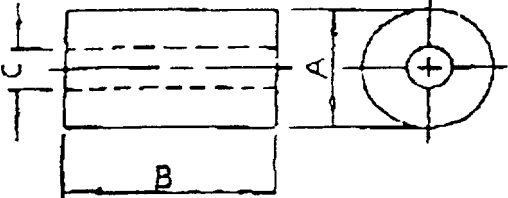


559 520

SPECIFICATION FOR APPROVAL

CUSTOMER : FARNELL				DATE : AMY 17, 1995			
PART NO. : 33RH 14.2X28.5X7 (559-520)				DVG. NO. : RH-049			
(1) MECHANICAL ASSEMBLY 				A	14.2±0.3	mm	
				B	28.5±0.6	mm	
				C	7.0±0.25	mm	
				D		mm	
				E		mm	
				F		mm	
				G		mm	
				H		mm	
				I		mm	
				1ST COLOR		2ND COLOR	
(2) ELECTRICAL REQUIREMENTS				(3) SCHEMATIC			
TEST FREQUENCY		MHZ KHZ	L			OH MH	
TEST FREQUENCY		MHZ KHZ	C			PF	
			Q				
			SRF			MHZ	
			RDC			OHM	
			IDC			mA	
TEST FREQUENCY	25	MHZ	Z			130 ⁻⁰ OHM	
TEST FREQUENCY	100	MHZ	Z			210 ⁻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 14.2X28.5X7 (559-520)					DWG. NO. : RH-049		
MEAS. ITEM	Z (OHM)	Z (OHM)	A μ/μ	B μ/μ	C μ/μ	D μ/μ	E μ/μ
SPEC	YOUR						
	SUGGEST	130 ⁻⁰	210 ⁻⁰	14.2±0.3	28.5±0.6	7.0±0.25	
TEST FREQ.	25 MHZ	100 MHZ					
1	165	263	14.34	28.73	6.96		
2	165	262	14.38	28.74	6.94		
3	161	260	14.40	28.71	7.04		
4	166	263	14.44	28.78	7.01		
5	163	263	14.35	28.79	7.07		
6							
7							
8							
9							
10							
11							
12							
13							
14							
15							
\bar{X}	164	262	14.38	28.75	7.00		
R	5	3	0.10	0.08	0.10		
YOUR SAMPLE							
TEST CONDITION: TEMP. 23 °C R.H. 84 %						APPROVED BY	
						<input type="checkbox"/>	
						CHECKED BY	
						<input type="checkbox"/>	
						DRAWN BY	
						<input type="checkbox"/>	