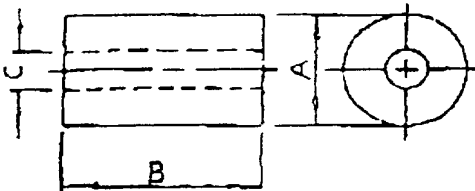


559520

SPECIFICATION FOR APPROVAL

CUSTOMER : FARNELL				DATE : AMY 17, 1995			
PART NO. : 33RH 14.2X28.5X7 (559-520)				DWG. NO. : RH-049			
(1) MECHANICAL ASSEMBLY 				A	14.2±0.3	m/m	
				B	28.5±0.6	m/m	
				C	7.0±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 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 (OHK)	Z (OHK)	A m/m	B m/m	C m/m	D m/m	E m/m
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"/>		