



B-500295-A

CONTROLLING DIMENSION CODE

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	00

REV. NO.	REVISION DESCRIPTION	DESIGNER	CHK. NO.	DATE
215		D.M.	3099	2-25-60
A		16	4177	2-5-61

- NOTES
1. M4SS 354 APPLIES.
 2. TOLERANCES ARE 1%, NOT LESS THAN .005.
 3. TOLERANCES ARE 1%, NOT LESS THAN .005.
 4. LEAD MATERIAL - KOVAR OR ALLOY 42.
 5. CERAMIC: KYOCERA A110 OR EQUIVALENT.
 6. NOS. IN CAVITY SHOW LEAD CONNECTION; NOT ON ACTUAL PART.
 7. LEAD RESISTANCE 0.2 Ω MAX.
 8. FOR PLATING REQUIREMENTS, SEE M4SS 354.
 9. FOR PLATING REQUIREMENTS, SEE M4SS 354.
 10. PIN NO. 1 INDEX MARK, 71E BAR DESIGN, AND SEAL RING PLATING STRIPE ARE VENDOR OPTIONS.

REF. KYOCERA KD-79213-A

ALL DIMENSIONS IN INCH UNLESS OTHERWISE SPECIFIED.

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<p>DRAWN Y. Austin 2-11-60</p>	<p>CHECKED D. G. ...</p>	<p>APPROVED FOR PRODUCTION J. ...</p>
<p>FRESH MTEL</p>	<p>MATERIAL MTEL</p>	<p>SPECIFICATION M4SS 354</p>
<p>14 LEAD SIDE BRAZED "QUAD" DIP</p>		<p>DWG. NO. B-500295 A</p>
<p>TOLERANCE UNLESS OTHERWISE SPECIFIED .125 DECIMAL ±.008 .156 DECIMAL ±.008 .187 DECIMAL ±.008 FRACTIONAL ± ANGULAR ± OF 90° SURFACE FINISHNESS</p>	<p>SCALE 5X, 10X</p>	<p>PAGE 1 OF 1</p>
<p>STOCK NO. 7-22</p>		

OF DIMENSIONS UNLESS OTHERWISE SPECIFIED