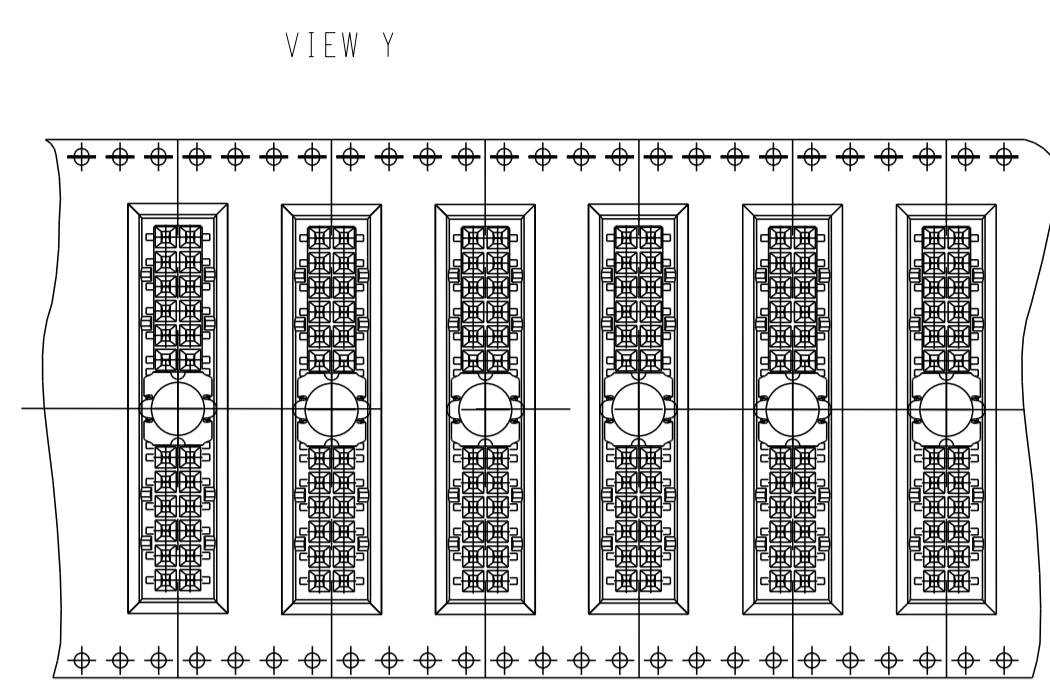
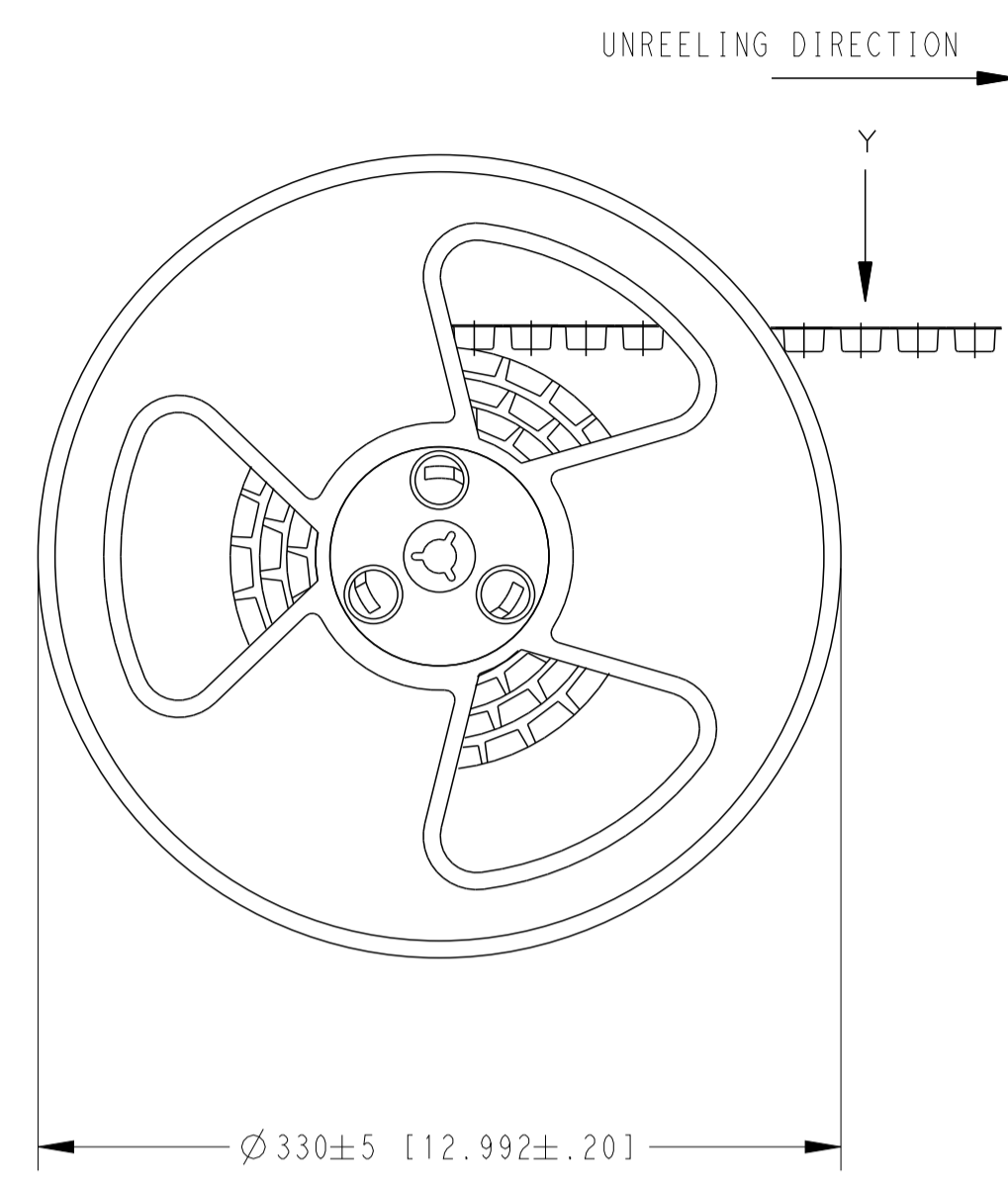


REVISIONS				
P	LTN	DESCRIPTION	DATE	APPD
-		SEE SHEET 1	-	-

- 1 HOUSING: GLASS FILLED, FLAME RETARDANT POLYESTER, BLACK
CONTACTS: PHOSPHOR BRONZE.
VACUUM COVER: STAINLESS STEEL
- 2 CONTACTS: DUPLEX PLATED 0.00076[.000030] MIN GOLD IN CONTACT AREA,
0.00381-0.00762[.000150 - .000300] BRIGHT TIN-LEAD ON,
LEADS, ALL OVER 0.00127[.000050] MIN NICKEL.
- 3 DIMENSION APPLIES TO HOUSING CAVITY CENTERLINES ONLY.
- 4 POINT OF MEASUREMENT FOR PLATING THICKNESS.
- 5 POINT OF CONTACT DIMENSION.
- 6 MARK PART NUMBER AND DATE CODE IN
APPROXIMATE LOCATION SHOWN, EITHER SIDE.
- 7 TOLERANCE IS NON-CUMULATIVE.
- 8 5.5 [.217] MIN TARGET AREA FOR VACUUM PICK-UP
COVERS TO BE REMOVED AFTER SOLDERING.
- 9 DATUMS AND BASIC DIMENSIONS ESTABLISHED BY CUSTOMER.
- 10 NO CENTER HOLD DOWNS
- 11 PACKAGED IN TAPES AND REEL PER EIA 481 SPECIFICATIONS.
- 12 FOR 2 POS, DATE CODE IS STAMPED OPPOSITE SIDE OF TE LOGO.
- 13 TE TRADEMARK AND CSA LOGO ARE MOLDED INTO HOUSING.
- 14 NO PART NUMBER MARKING REQUIRED ON THIS PART.
- 15 CONTACTS: DUPLEX PLATED 0.00076[.000030] MIN GOLD IN CONTACT AREA,
0.00381-0.00762[.000150 - .000300] MATTE TIN ON LEADS,
ALL OVER 0.00127[.000050] MIN NICKEL.
- 16 ROHS 2002/95/EC COMPLIANT



FINISH	EIA TAPE WIDTH	D	C	B	A	NO OF POSN	PART NUMBER
N/A		106.68[4.200]	53.34[2.100]	101.60[4.000]	109.22[4.300]	80	9-147747-0
		104.14[4.100]	50.80[2.000]	99.06[3.900]	106.68[4.200]	78	8-147747-9
120mm		101.60[4.000]	50.80[2.000]	96.52[3.800]	104.14[4.100]	76	8-147747-8
		99.06[3.900]	48.26[1.900]	93.98[3.700]	101.60[4.000]	74	8-147747-7
		96.52[3.800]	48.26[1.900]	88.90[3.500]	99.06[3.900]	72	8-147747-6
		93.98[3.700]	45.72[1.800]	86.36[3.400]	96.52[3.800]	70	8-147747-5
		88.90[3.500]		83.82[3.300]	91.44[3.600]	68	8-147747-4
		86.36[3.400]		81.28[3.200]	88.90[3.500]	66	8-147747-3
		83.82[3.300]		78.74[3.100]	86.36[3.400]	64	8-147747-2
		81.28[3.200]		76.20[3.000]	83.82[3.300]	62	8-147747-1
		78.74[3.100]		73.66[2.900]	81.28[3.200]	60	7-147747-0
		76.20[3.000]		71.12[2.800]	78.74[3.100]	58	7-147747-9
		73.66[2.900]		68.58[2.700]	76.20[3.000]	56	7-147747-8
		88mm		71.12[2.800]		66.04[2.600]	73.66[2.900]
68.58[2.700]				63.50[2.500]	71.12[2.800]	52	7-147747-6
66.04[2.600]				60.96[2.400]	68.58[2.700]	50	7-147747-5
63.50[2.500]				58.42[2.300]	66.04[2.600]	48	7-147747-4
60.96[2.400]				55.88[2.200]	63.50[2.500]	46	7-147747-3
58.42[2.300]				53.34[2.100]	60.96[2.400]	44	7-147747-2
72mm		55.88[2.200]		50.80[2.000]	58.42[2.300]	42	7-147747-1
		53.34[2.100]		48.26[1.900]	55.88[2.200]	40	7-147747-0
		50.80[2.000]		45.72[1.800]	53.34[2.100]	38	6-147747-9
		48.26[1.900]		43.18[1.700]	50.80[2.000]	36	6-147747-8
		45.72[1.800]		40.64[1.600]	48.26[1.900]	34	6-147747-7
		43.18[1.700]		38.10[1.500]	45.72[1.800]	32	6-147747-6
		40.64[1.600]		35.56[1.400]	43.18[1.700]	30	6-147747-5
		38.10[1.500]		33.02[1.300]	40.64[1.600]	28	6-147747-4
		35.56[1.400]		30.48[1.200]	38.10[1.500]	26	6-147747-3
		33.02[1.300]		27.94[1.100]	35.56[1.400]	24	6-147747-2
44mm		30.48[1.200]		25.40[1.000]	33.02[1.300]	22	6-147747-1
		27.94[1.100]		22.86[.900]	30.48[1.200]	20	6-147747-0
		25.40[1.000]		20.32[.800]	27.94[1.100]	18	5-147747-9
		22.86[.900]		17.78[.700]	25.40[1.000]	16	5-147747-8
		20.32[.800]		15.24[.600]	22.86[.900]	14	5-147747-7
		17.78[.700]		12.70[.500]	20.32[.800]	12	5-147747-6
		15.24[.600]		10.16[.400]	17.78[.700]	10	5-147747-5
		12.70[.500]		7.62[.300]	15.24[.600]	8	5-147747-4
		10.16[.400]		5.08[.200]	12.70[.500]	6	5-147747-3
		7.62[.300]		2.54[.100]	10.16[.400]	4	5-147747-2
24mm		5.08[.200]		7.62[.300]	2	5-147747-1	

THIS DRAWING IS A CONTROLLED DOCUMENT.

DMN M. BINNER 20MAY02
CHK J. OLSON 20MAY02
APPD J. OLSON 20MAY02

DIMENSIONS: mm [INCHES]

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ±
1 PLC ±
2 PLC ±
3 PLC ±
4 PLC ±
ANGLES ±

MATERIAL

SEE TABLE

PRODUCT SPEC 108-25022
APPLICATION SPEC 114-25018

WEIGHT

CUSTOMER DRAWING

NAME RCPT ASSY, MOD IV, DOUBLE ROW, VERTICAL, DUAL ENTRY, .100X.100 C/L, SURFACE MOUNT, AMPMODU

SIZE CAGE CODE DRAWING NO RESTRICTED TO
A 00779 C=147747

SCALE 10:1 SHEET 2 OF 2 REV K