



- NOTES:
1. MATERIAL: UNFILLED NYLON, UL94V-2. COLOR: NATURAL
  2. FINISH: N/A
  3. THIS PART CONFORMS TO PS-08-50.
  4. PACKAGING SPECIFICATION: PK-6422-001
  5. CONNECTOR TO BE USED WITH CRIMP TERMINAL SERIES 2878, 2478, 2578
  6. RIB WIDTH .040 / 1.02 REF. EXCEPT WHEN RIB IS ADJACENT TO THE HOOK. THEN RIB WIDTH IS .025 ±.006 / 0.64 ±.015
  7. DIMENSIONS GIVEN ACROSS CENTERLINES ARE SYMMETRICAL ABOUT THOSE CENTERLINES WITHIN ONE HALF THE TOTAL TOLERANCE.
  8. FOR THIS PART WITHOUT HOOK, SEE 2574 SERIES.
  9. THIS PART CONFORMS TO CLASS B REQUIREMENTS OF COSMETIC SPECIFICATION PS-45499-002.

NO. OF CKT'S	DIM. C	DIM. B	DIM. D
3	.632 (16.05)	.312±.002 (7.92±.05)	.618 (15.70)
4	.788 (20.02)	.468±.002 (11.89±.05)	.774 (19.66)
5	.944 (23.98)	.624±.003 (15.85±.08)	.922 (23.42)
6	1.100 (27.94)	.780±.003 (19.8±.08)	1.078 (27.38)
7	1.256 (31.90)	.936±.003 (23.77±.08)	1.232 (31.29)
8	1.412 (35.86)	1.092±.004 (27.74±.10)	1.388 (35.26)
9	1.568 (39.83)	1.248±.004 (31.70±.10)	1.544 (39.22)
10	1.724 (43.79)	1.404±.006 (35.66±.15)	1.700 (43.18)
11	1.880 (47.75)	1.560±.006 (39.62±.15)	1.854 (47.09)
12	2.036 (51.71)	1.716±.006 (43.59±.15)	2.010 (51.05)
13	2.192 (55.68)	1.872±.006 (47.55±.15)	2.164 (54.97)
14	2.348 (59.64)	2.028±.007 (51.51±.18)	2.318 (58.88)
15	2.504 (63.60)	2.184±.007 (55.47±.18)	2.474 (62.84)
16	2.660 (67.56)	2.340±.007 (59.44±.18)	2.631 (66.83)
17	2.816 (71.53)	2.496±.008 (63.40±.20)	2.784 (70.71)
18	2.972 (75.49)	2.652±.009 (67.36±.23)	2.954 (75.03)
19	3.128 (79.45)	2.808±.009 (71.32±.23)	3.095 (78.61)
20	3.284 (83.41)	2.964±.009 (75.29±.23)	3.251 (82.58)
21	3.440 (87.38)	3.120±.010 (79.25±.25)	3.407 (86.54)
22	3.596 (91.34)	3.276±.011 (83.2±.25)	3.562 (90.47)
23	3.752 (95.30)	3.432±.011 (87.17±.28)	3.716 (94.39)
24	3.908 (99.26)	3.588±.012 (91.14±.30)	3.871 (98.32)

ADD NOTES: EDC-156-3660 CHYOBANDERSON APPROVALS: TH	QUALITY SYMBOLS ▽=0 ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED) 4 PLACES ±.--- INCH 3 PLACES ±.--- ±.010 2 PLACES ±.025 ±.014 1 PLACE ±.036 ±.--- 0 PLACE ±.--- ±.---	DIMENSION STYLE IN/MM SCALE 4:1 DESIGN UNITS INCH	DRAWN BY SAMIEC PEREZ CHECKED BY PATEL APPROVED BY	DATE 1994/06/09 DATE 1994/06/09 DATE	TITLE EDGE CARD CONNECTOR .156/(3.96) CL CRIMP 2574 WITH HOOK <b>molex</b>	MATERIAL NO. SEE CHART DOCUMENT NO. SD-6422	SHEET NO. 1 OF 2
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		ANGULAR ±1/2°		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			

6422 9 8 7 6 5 4 3 2 1

6422 - N \* - \*

NO. OF CIRCUITS }  
 HOOK LOCATION CODE (ON ¶ OF CKT) }  
 PROBE HOLE  
 BLANK=WITHOUT HOLE  
 A= WITH HOLE

CODE	ON CKT
A	2
B	3
C	4
D	5
E	6
F	7
G	8
H	9
J	10

CODE	BETWN CKTS
1	N/A
2	2&3
3	2&3
4	3&4 5&6
5	4&5 7&8
6	6&7 RIB RECESSED .075 OFF OF TOP OF PART
7	4&5 7&8 11&12

RIB LOCATION CODE (BETWEEN CKTS)

EDP NO.	ENG. NO.	CKTS
009-01-1038	6422-3A1	3
009-01-1036	6422-3A1-A	3
009-01-1058	6422-5A1	5
009-01-1156	6422-15H1-A	15
009-01-1068	6422-6A1	6
009-01-1067	6422-6C2	6
009-01-1098	6422-9C4	9
009-01-1096	6422-9C4-A	9
009-01-1108	6422-10H5	10
009-01-1128	6422-12H6	12
009-01-1056	6422-5A1-A	5
009-01-1158	6422-15H7	15

SEE SHEET 1

DIMENSIONS SHOWN IN METERS UNIT: MILLIMETERS SCALE: 1:1 DATE: 11/18/95 DRAWN BY: J. B. B.	REV. 0 REV. 1 REV. 2 REV. 3 REV. 4 REV. 5 REV. 6 REV. 7 REV. 8	REVISIONS REVISIONS ONLY ON CAD SYSTEM
EDGE CARD CONNECTOR (3.96)/156 CRIMP TYPE 2574 WITH HOOK MOLEX INCORPORATED 2 6/8/95 SEE CHART SD-6422		