

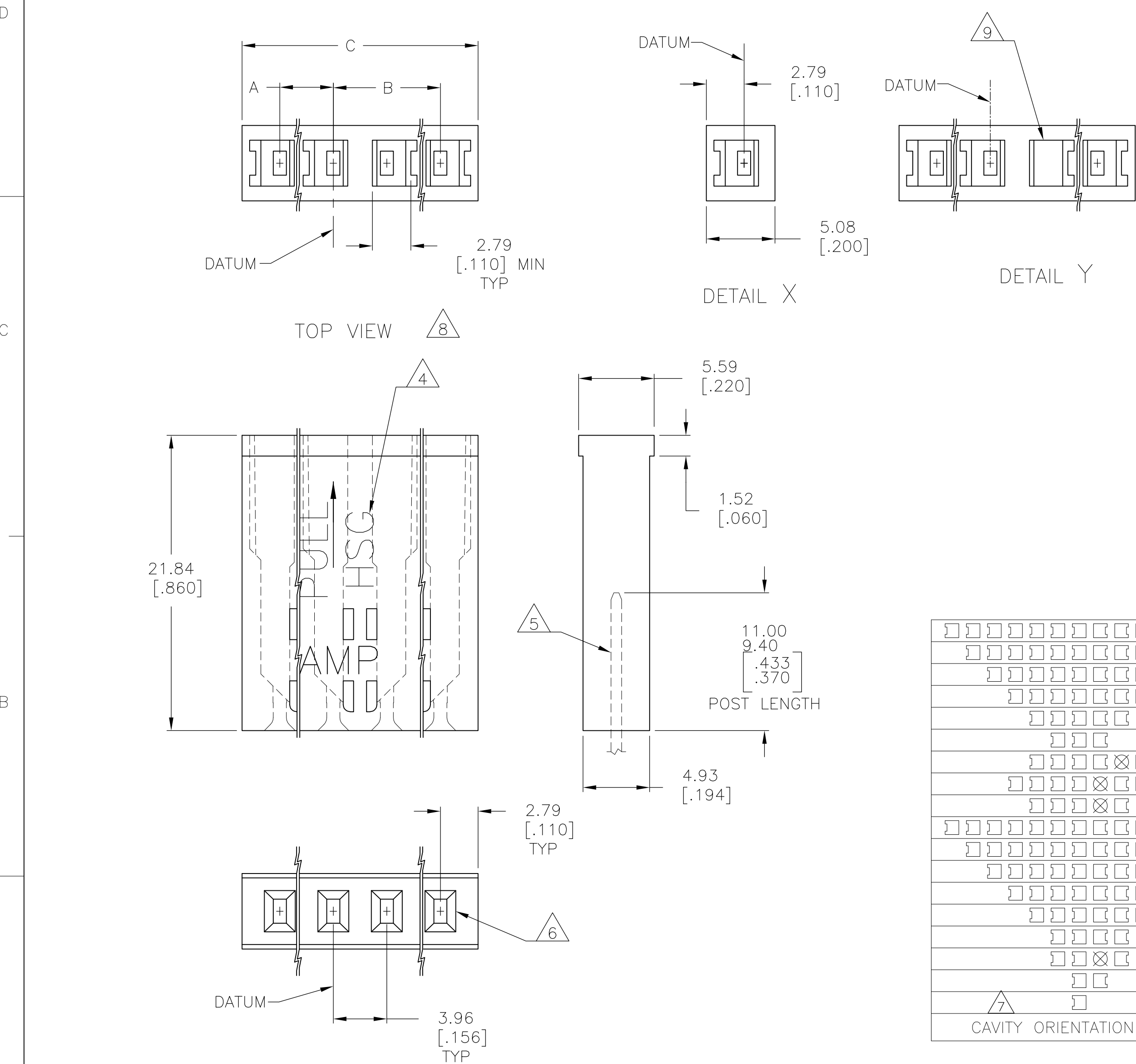
REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	J4	REVISED PER ECO-16-009321	23JUN2016	NK	JO

D

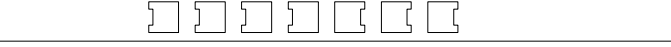
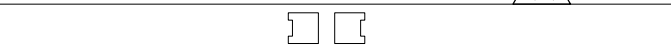
C

B

A



- 1 PULL ON HOUSING TO REMOVE FROM POSTS. DO NOT CONFINE THE CONDUCTORS OR PULL ON THE CONDUCTORS DURING REMOVAL ACTION.
- 2 IN ORDER FOR THIS HOUSING TO FUNCTION PROPERLY AS A CONNECTOR, THE CONTACTS (P/N 87278 SERIES) MUST BE CRIMPED ACCORDING TO AMP SPEC 114-25008.
- 4 MOLDED CHARACTERS THIS END.
- 5 .79[.031] X 1.57[.062] POST SHOWN FOR REFERENCE ONLY.
- 6 CAVITY ACCEPTS 0.79[.031] X 1.57[.062] POST (TYPICAL).
- 7 BOLD CAVITY INDICATES TYPICAL DATUM.
- 8 THIS VIEW TO BE REFERENCED WITH CAVITY ORIENTATION CHART.
- 9 NO POST ENTREE HOLE IN THIS LOCATION.
- 10 SEE DETAIL X.
- 11 SEE DETAIL Y.

	53.14 [2.092]	23.77 [.936]	23.77 [.936]	13	1-87270-8
	45.21 [1.780]	19.81 [.780]	19.81 [.780]	11	1-87270-7
	37.29 [1.468]	15.85 [.624]	15.85 [.624]	9	1-87270-6
	29.36 [1.156]	11.89 [.468]	11.89 [.468]	7	1-87270-5
	21.44 [.844]	7.92 [.312]	7.92 [.312]	5	1-87270-4
	13.51 [.532]	3.96 [.156]	3.96 [.156]	3	1-87270-3
	25.40 [1.000]	11.89 [.468]	7.92 [.312]	5 OF 6	1-87270-2
	29.36 [1.156]	11.89 [.468]	11.89 [.468]	6 OF 7	1-87270-1
	21.44 [.844]	7.92 [.312]	7.92 [.312]	4 OF 5	1-87270-0
	57.10 [2.248]	27.74 [1.092]	23.77 [.963]	14	87270-9
	49.17 [1.936]	23.77 [.936]	19.81 [.780]	12	87270-8
	41.25 [1.624]	19.81 [.780]	15.85 [.624]	10	87270-7
	33.32 [1.312]	15.85 [.624]	11.89 [.468]	8	87270-6
	25.40 [1.000]	11.89 [.468]	7.92 [.312]	6	87270-5
	17.48 [.688]	7.92 [.312]	3.96 [.156]	4	87270-4
	17.48 [.688]	7.92 [.312]	3.96 [.156]	3 OF 4	87270-3
	9.55 [.376]	- -	- -	2	87270-2
	5.08 [.200]	- -	- -	1	87270-1
CAVITY ORIENTATION CHART	C	B	A	NO. OF POSITIONS	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
mm [INCHES]

MATERIAL
GLASS FILLED POLYESTER
COLOR: BLACK

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ± -
1 PLC ± -
2 PLC ± -
3 PLC ± 0.13 [.005]
4 PLC ± -
ANGLES ± -
FINISH -

DWN
E.BRANDBERG
25FEB93

CHK
SCOTT A. SHUEY
25FEB93

APVD
SCOTT A. SHUEY
25FEB93

PRODUCT SPEC
-

APPLICATION SPEC
-

WEIGHT
-

CUSTOMER DRAWING

TE Connectivity

NAME
HOUSING, LOCKING CLIP,
SINGLE ROW, .156 CENTERS
FOR .031 X .062 POST

SIZE
A2

CAGE CODE
00779

DRAWING NO
C=87270

RESTRICTED TO
-

SCALE
4:1

SHEET
1 of 1

REV
J4

Mouser Electronics

Authorized Distributor

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[TE Connectivity:](#)

[87270-5](#)