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LOC

DIST

REVISIONS

P

LTR

DESCRIPTION

DATE

DWN

APVD

A1

—

D

Hsg mat change to readily available PBT resin

06JAN2014

PS

JK

NOTES:

① CONTACT-POINT.

② PLATING: UNDERCOATING: 1.3 μm Ni.
AT CONT.PLACE: 0.8 μm Au.
AT SOLDER-TYNES: 3.0–5.0 μm Sn

3. RECOMMENDED P.C.BOARD-THICKNESS: 1.6 mm

4. MATES WITH 0.63 SQUARE/ROUND MODU POSTS.

5. HV100 CONNECTOR PACKED IN ANTI-STATIC BLISTER TRAY

⑥ OBSOLETE PARTS: OBSOLETE CIS STREAMLINING
PER D.RENAUD/D.SINISI

POS. PER ROW 'N'	L	PART NUMBER	
—	—	—	
2	5.08	829 264-2	
3	7.62	-3	
4	10.16	-4	
5	12.70	-5	
6	15.24	-6	
7	17.78	-7	
8	20.32	-8	
9	22.86	-9	
10	25.40	1-	-0
11	27.94	1-	-1
12	30.48	1-	-2
13	33.02	1-	-3
14	35.56	1-	-4
15	38.10	1-	-5
16	40.64	1-	-6
17	43.18	1-	-7
18	45.72	1-	-8
19	48.26	1-	-9
20	50.80	2-	-0
21	53.34	2-	-1
22	55.88	2-	-2
23	58.42	2-	-3
24	60.96	2-	-4
25	63.50	2-	-5
26	66.04	2-	-6
27	68.58	2-	-7
28	71.12	2-	-8
29	73.66	2-	-9
30	76.20	3-	-0
31	78.74	3-	-1
32	81.28	3-	-2
33	83.82	3-	-3
34	86.36	3-	-4
35	88.90	3-	-5
36	91.44	3-	-6

OBSOLETE

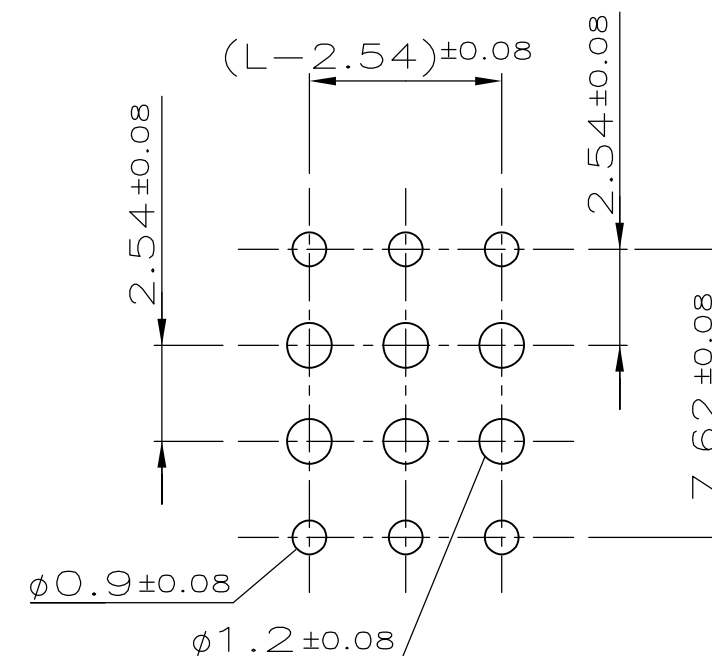
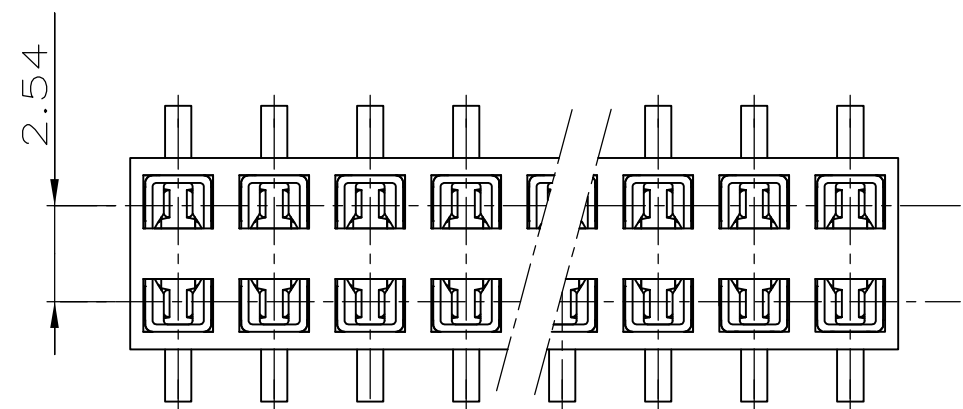
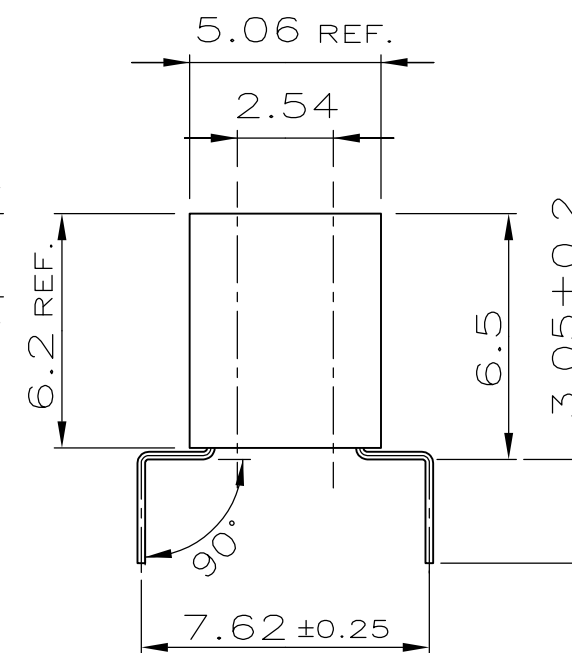
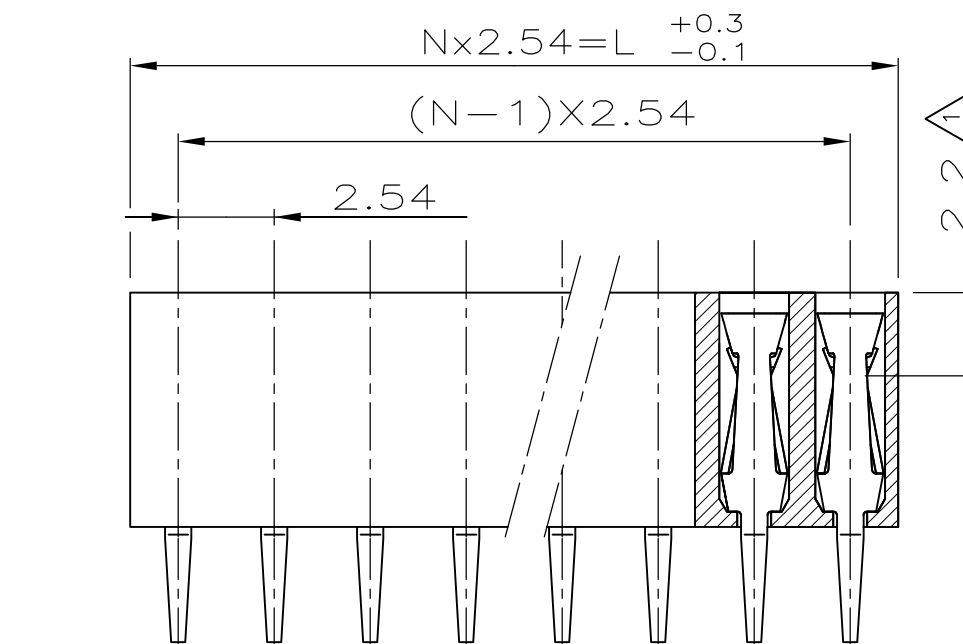
OBSOLETE

OBSOLETE

OBSOLETE

OBSOLETE

OBSOLETE



P.C.—BOARD HOLE—PATTERN

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN 26.05.88

A.HO

CHK 06.12.90

M.SCHAARSCHMIDT

APVD

—

PRODUCT SPEC

108-19056

APPLICATION SPEC

—

WEIGHT

—

—

CUSTOMER DRAWING

STE

TE Connectivity

NAME

HV100 CONN. VERTICAL, 6.2mm TOP ENTRY,
DUAL ROW, GOLD

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A3 00779

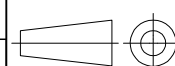
C-829264

SCALE 5:1

SHEET 1 OF 1

REV D

HV 100 CONTACT	Cu Sn	②
HV 100 HOUSING	PBT	GREEN
DESCRIPTION	MATERIAL	FINISH /COLOR



MATERIAL

SEE TABLE

TOLERANCES UNLESS
OTHERWISE SPECIFIED:

±0.15

0 PLC ± —

1 PLC ± —

2 PLC ± —

3 PLC ± —

4 PLC ± —

ANGLES ± 3°

FINISH

SEE TABLE

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[TE Connectivity:](#)

[829264-2](#)