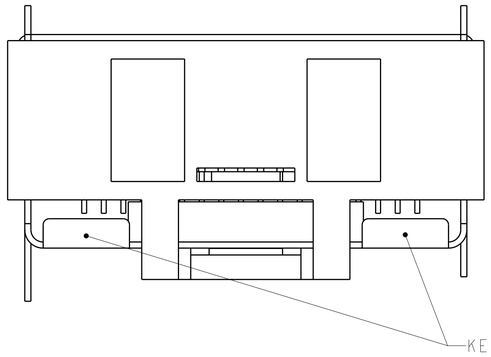
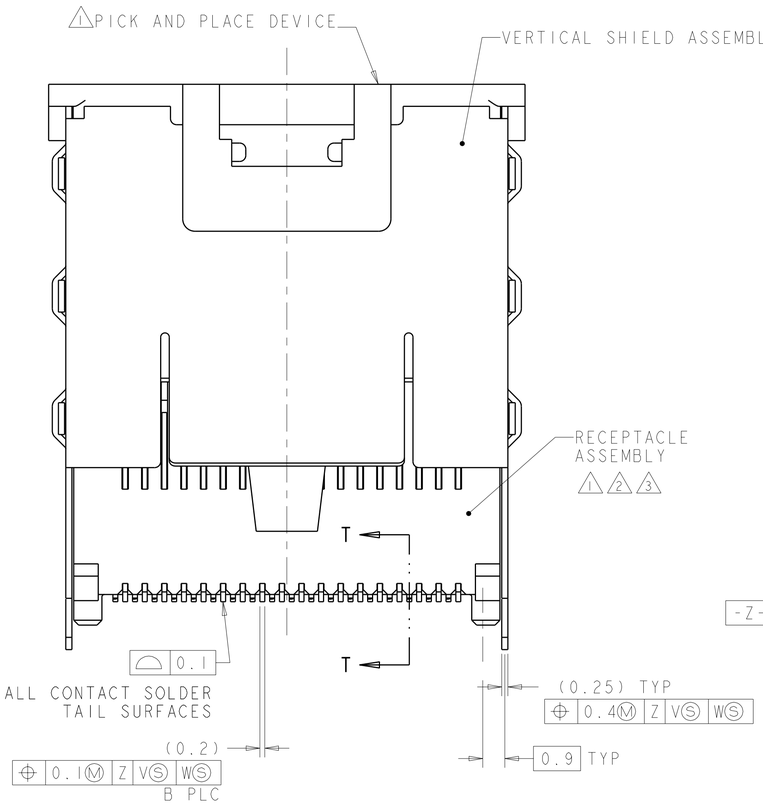
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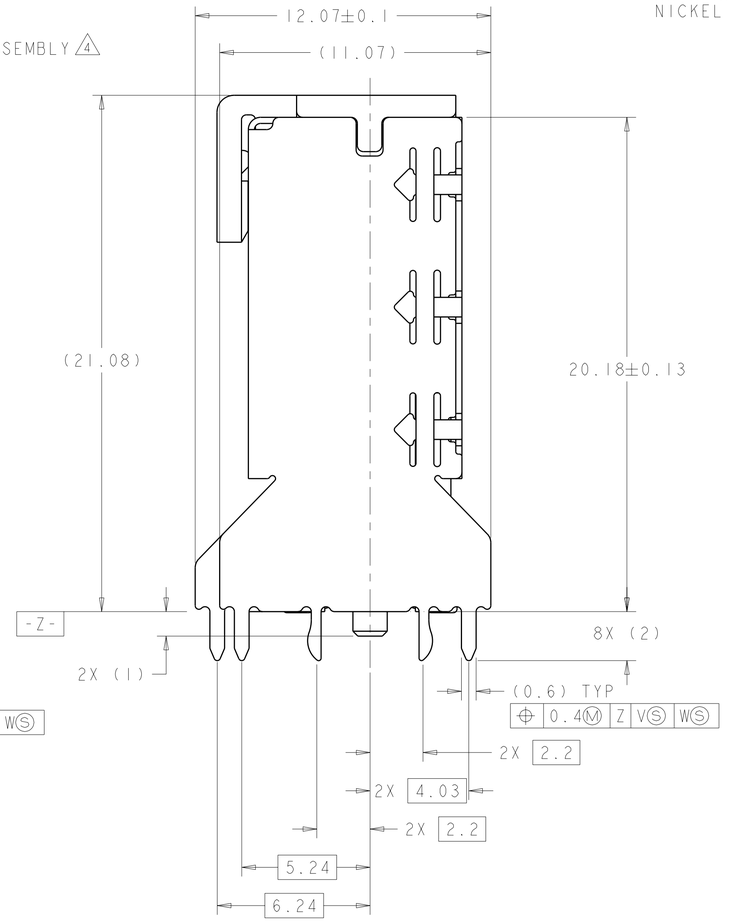
LOC	DIST
GP	00

REVISIONS

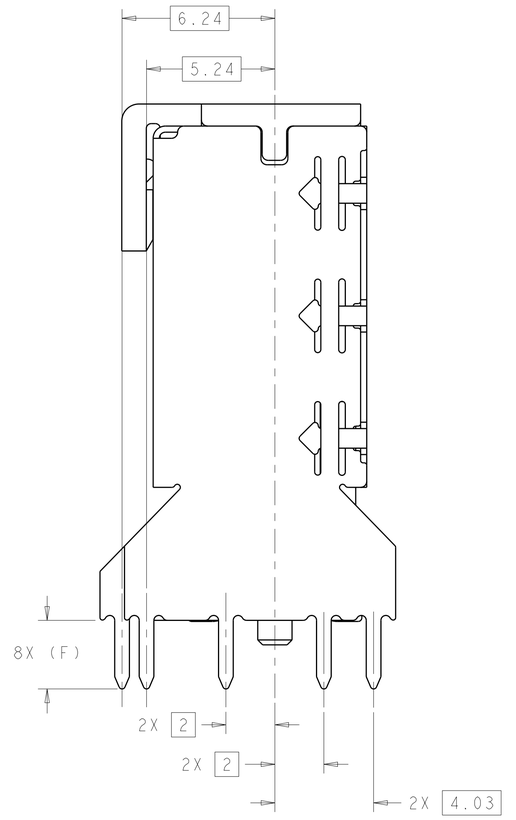
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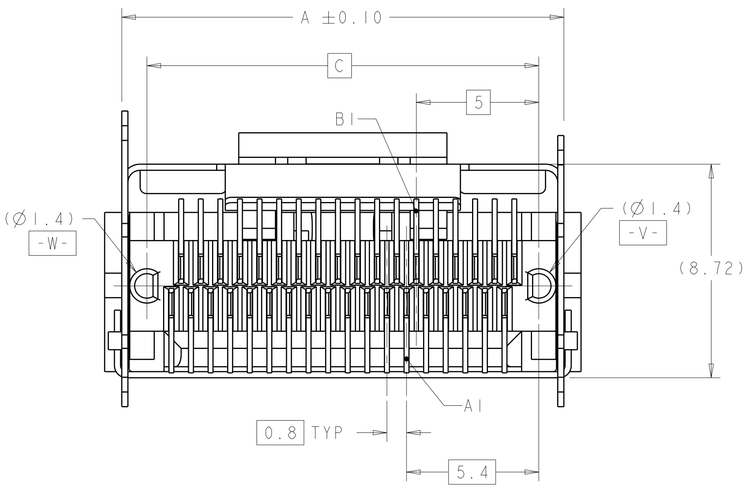


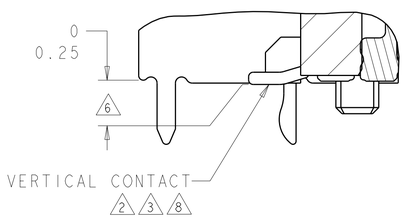


1888174-2
AS SHOWN



1888174-4 AND 1888174-6
AS SHOWN





SECTION **T-T**
SCALE 10:1

8	THRU-HOLE	36	3.5	17.8	16	16	36	18.05	36	1888174-9
	THRU-HOLE	36	2.8	17.8	16	16	36	18.05	36	1888174-8
	PRESS-FIT	36	-	17.8	16	16	36	18.05	36	1888174-7
3	THRU-HOLE	36	3.5	17.8	16	16	36	18.05	36	1888174-6
	THRU-HOLE	36	2.8	17.8	16	16	36	18.05	36	1888174-4
	PRESS-FIT	36	-	17.8	16	16	36	18.05	36	1888174-2
FINISH	SHIELD TYPE	N	F	E	D	C	B	A	POSN	PART NUMBER

1. MATERIAL: LCP, BLACK.
2. MATERIAL: PHOSPHOR BRONZE PER ASTM B 103.
3. FINISH: 0.76µm MIN GOLD PLATE PER ASTM B 488, APPLIES TO INTERFACE AREA AND 2.03µm MIN TIN PLATE SOLDER TAILS, ALL OVER 3.81µm MIN NICKEL PLATE PER QQ-N-290.
4. MATERIAL: NICKEL-SILVER PER ASTM B 122.
5. DATUM AND BASIC DIMENSION ESTABLISHED BY CUSTOMER.
6. CONTACT TAILS TO BE 0.25 MAX BELOW OR FLUSH WITH DATUM Z.
7. REFER TO CUSTOMER DRAWING 1888020 FOR CONNECTOR DETAILS.
8. FINISH: 0.38µm MIN GOLD PLATE PER ASTM B 488, APPLIES TO INTERFACE AREA AND 2.03µm MIN TIN PLATE SOLDER TAILS, ALL OVER 3.81µm MIN NICKEL PLATE PER QQ-N-290.

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DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±
1 PLC ±
2 PLC ±
3 PLC ±
4 PLC ±
ANGLES ±

MATERIAL 1 2 4
FINISH SEE TABLE

DWN	M.E.SHIRK	20OCT05
CHK	R.R.HENRY	20OCT05
APVD	R.R.HENRY	20OCT05
PRODUCT SPEC	108-2234	
APPLICATION SPEC	-	
WEIGHT	-	

Tyco Electronics
Tyco Electronics
Harrisburg, PA 17105-3608

NAME
EVERCLEAR Mini-SAS
VERTICAL INTERNAL RECEPTACLE ASSY
WITH DUAL KEYED SHELL

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A1	00779	C-1888174	-

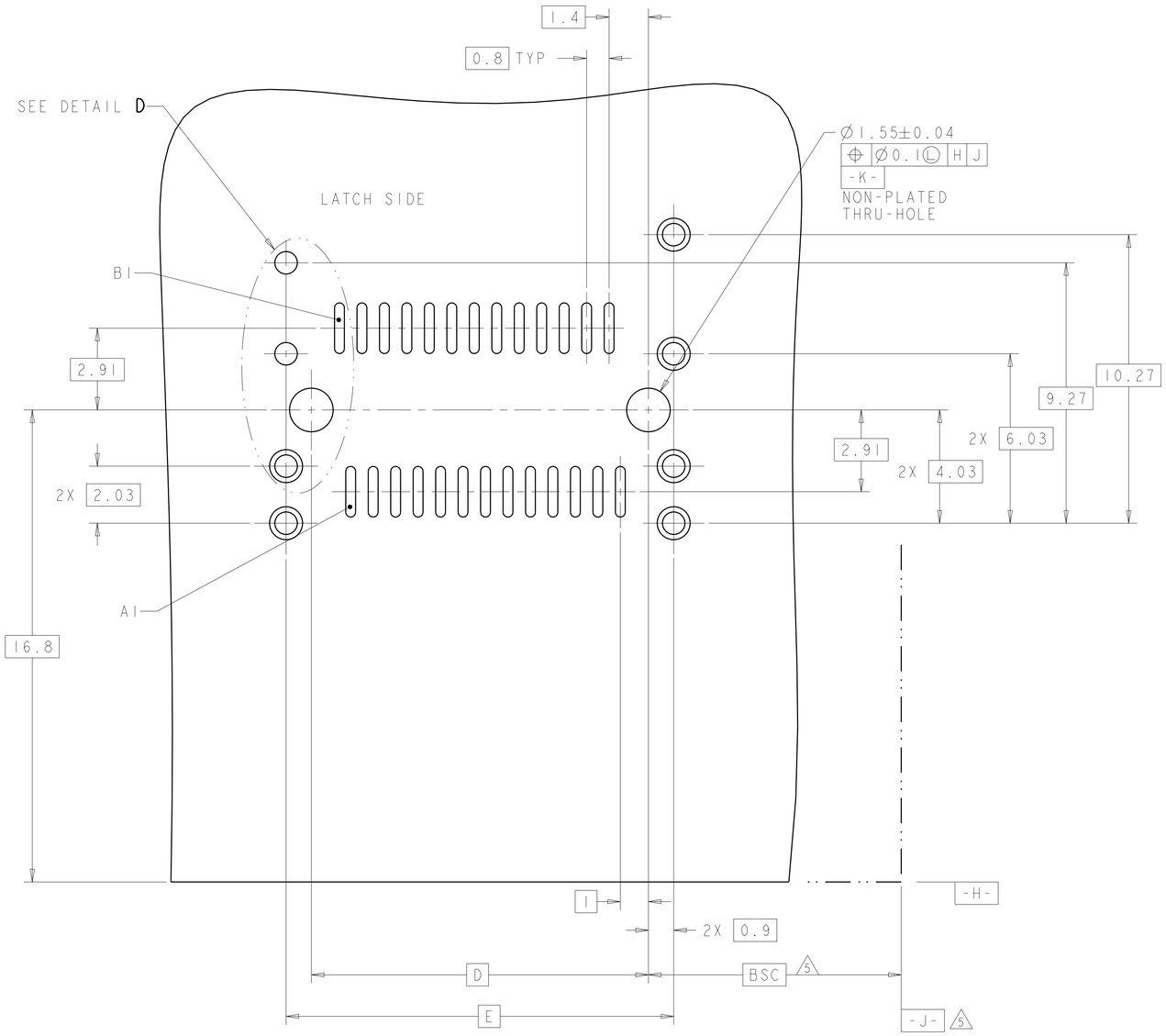
CUSTOMER DRAWING | SCALE 8:1 | SHEET 1 OF 2 | REV A

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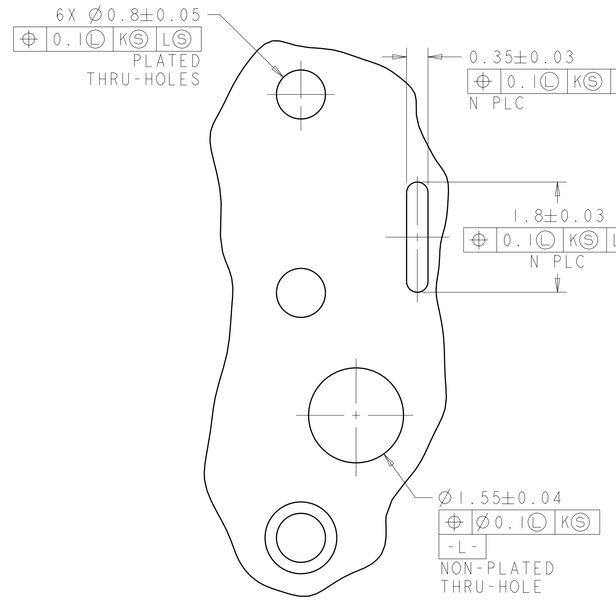
LOC	DIST
GP	00

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-



RECOMMENDED PCB LAYOUT
SCALE 10:1



DETAIL D
SCALE 20:1

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DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±-
1 PLC ±-
2 PLC ±-
3 PLC ±-
4 PLC ±-
ANGLES ±-

MATERIAL -
FINISH -

DWN M.E.SHIRK 20OCT05
CHK R.R.HENRY 20OCT05
APVD R.R.HENRY 20OCT05
PRODUCT SPEC 108-2234
APPLICATION SPEC -
WEIGHT -

Tyco Electronics
Tyco Electronics
Harrisburg, PA 17105-3608

NAME
EVERCLEAR Mini-SAS
VERTICAL INTERNAL RECEPTACLE ASSY
WITH DUAL KEYED SHELL

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A1	00779	C-1888174	-

CUSTOMER DRAWING | SCALE 8:1 | SHEET 2 OF 2 | REV A