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REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	REV PER ECR-16-006138	28APR2016	OL	SZ
	A1	REV PER ECR-16-006568	05MAY2016	OL	SZ
	B	REV PER ECO-16-014059	04JAN2017	WY	SZ
	B1	ADD -3	19APR2019	OL	SZ

1. MATERIAL:
HOUSING: LCP BLACK, UL94V-0; CONTACT AND RETENTION CLIP: COPPER ALLOY

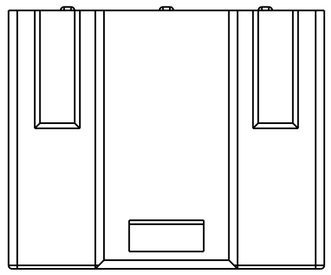
2. PLATING:
POWER CONTACT:SILVER AT CONTACT AREA OVER NICKEL PLATED ALL OVER
RETENTION CLIP: TIN PLATED

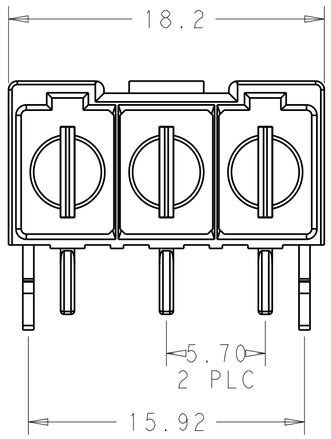
3. DATUM AND BASIC DIMENSIONS ESTABLISHED BY CUSTOMER

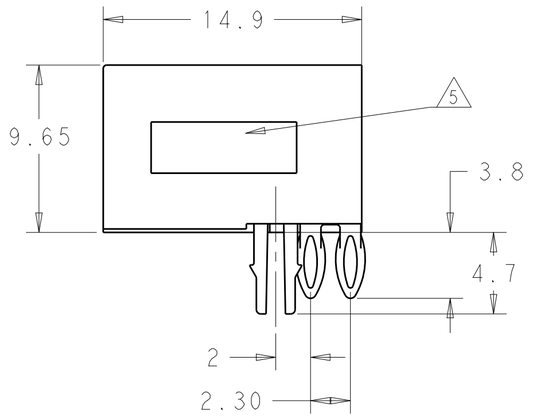
4. UNPLATED THROUGH HOLE; THE RECOMMENDED HOLE SIZE IS 2.75MM OR2.65MM.

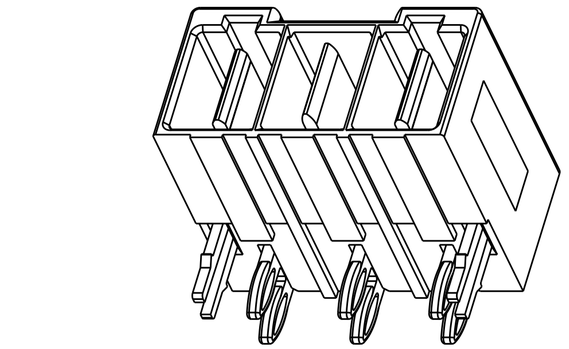
5. "TE", PART NUMBER AND DATECODE TO BE MARKED IN AREA SHOWN

6. PLATING: POWER CONTACT: 30U'' GOLD PLATED ON CONTACT AREA.

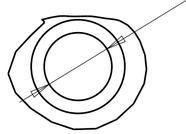






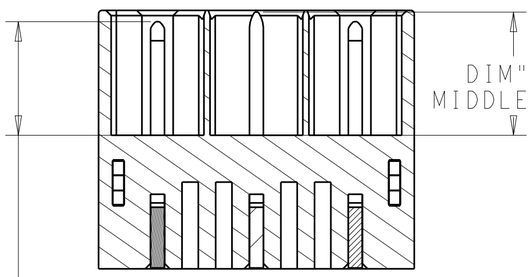


2204581-2 IS SHOWN

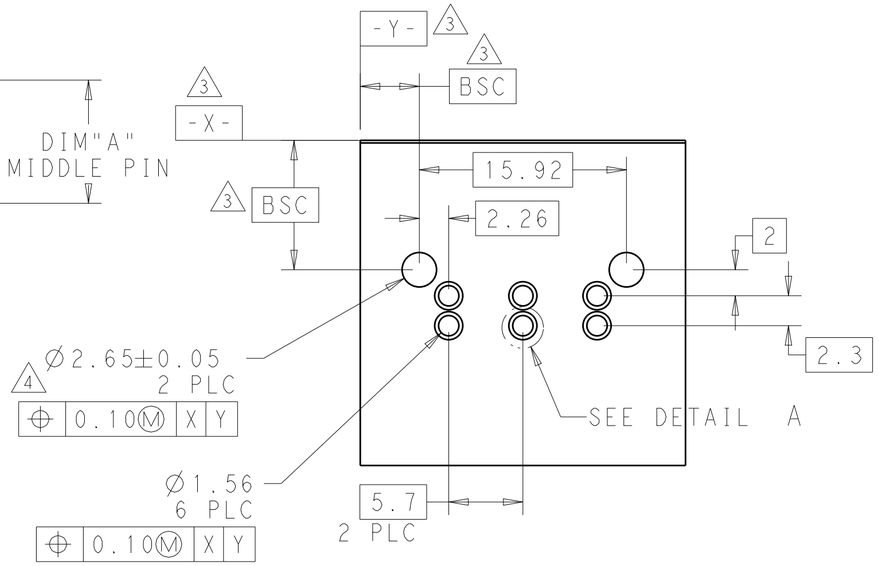


DETAIL A
SCALE 10:1

Ø1.56±0.05
FINISH HOLE SIZE
DRILL HOLE SIZE :1.72±0.02
COPPER PLATE: 0.025 MIN. PER SURFACE
TIN PLATE: 0.008MIN. PER FURFACE



SECTION A-A



6				
	6.55	7.1	YES	2204581-3
	5.6	5.6	NO	2204581-2
	6.55	7.1	YES	2204581-1
	DIM "B"	DIM "A"	PROBE PROOF(SIDE PINS)	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±0.25
1 PLC ±0.15
2 PLC ±0.1
3 PLC ±-
4 PLC ±-
ANGLES ±-

MATERIAL: TBD -

FINISH: - -

DWN ORANDO LI 28APR2016
CHK SUNY ZHAO 28APR2016
APVD SUNY ZHAO 28APR2016
PRODUCT SPEC 108-128027
APPLICATION SPEC 114-128029
WEIGHT -

TE Connectivity

NAME ELCON Mini, 3-position header right-angle, press-fit type

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A2	-	C-2204581	

CUSTOMER DRAWING | SCALE 4:1 | SHEET 1 OF 1 | REV B1