

NO CONTACTS AT
1 AND 17 POSITION
FOR 299-017-299-198

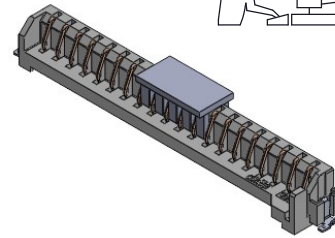
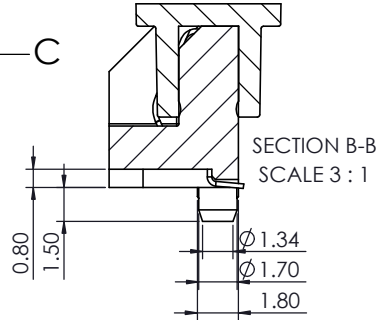
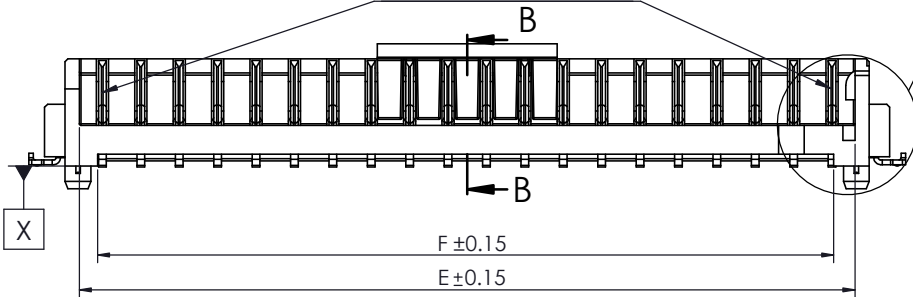
TOLERANCE
UNLESS OTHERWISE
SPECIFIED IN MM:
X.X ±0.2
X.XX ±0.10
X.XXX ±0.050

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ISSUE NUMBER

ORIGINAL



NOTE:

1. MATERIAL

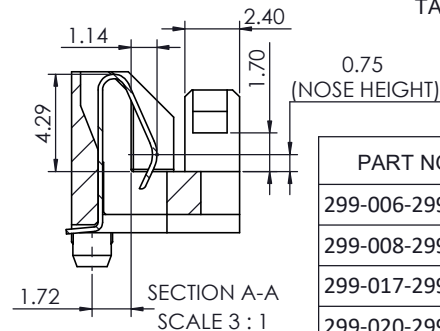
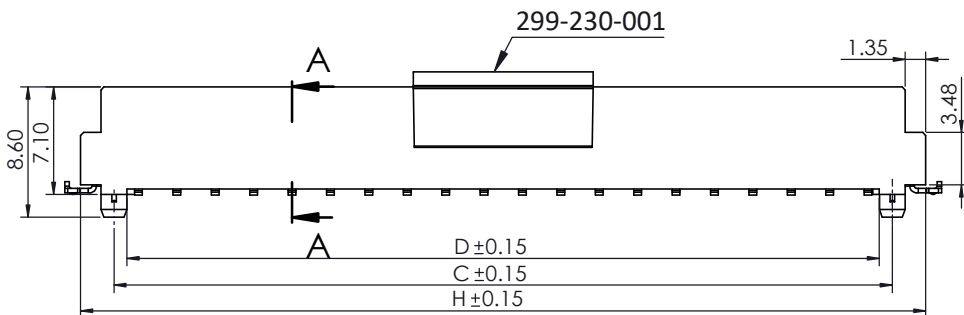
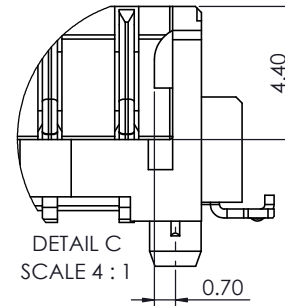
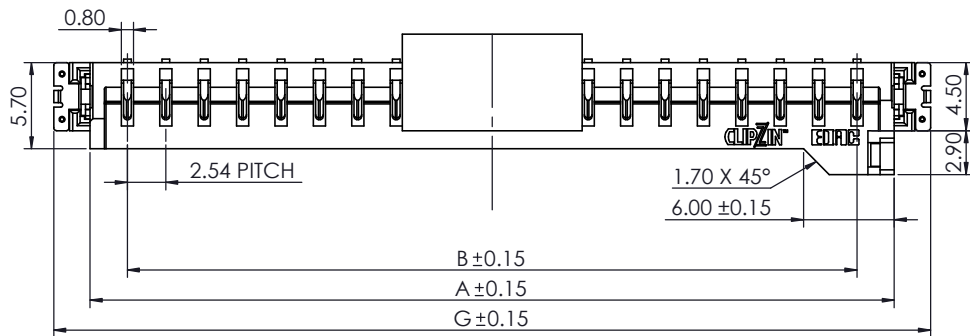
HOUSING: LCP + 30GF, NATURAL, UL 94V-0
TERMINAL: PHOSPHOR BRONZE C5191-EH, (t=0.2mm)
CAP: PA 6T; COLOR BLACK

2. TERMINAL PLATING

CONTACT AREA: GOLD FLASH
SOLDER TAIL AREA: TIN PLATING
ALL OVER NICKEL UNDER PLATING

3. TAIL COPLANARITY

TAILS TO BE WITHIN 0.02 UPWARD AND 0.15
DOWNWARD FROM X-DATUM PLANE, AND
TAIL COPLANARITY TO BE 0.15.



PART NO.	A	B	C	D	E	F	G	H
299-006-299-198	17.64	12.70	15.92	14.20	15.74	13.14	22.44	20.34
299-008-299-198	22.72	17.78	21.00	19.28	20.82	18.22	27.52	25.42
299-017-299-198	45.58	40.64	43.86	42.14	43.68	41.08	50.38	48.28
299-020-299-198	53.20	48.26	51.48	49.76	51.30	48.70	58.00	55.90

SMT TYPE, CARD EDGE CUSTOM CONNECTOR WITH STABILISER

DRAWN: S.M DATE: 10/08/2022

CHECKED: R.S.M DATE: 10/08/2022

PART NUMBER

299-0XX-299-198 SHEET 1 OF 2

DRAWING NUMBER

299-0XX-299-198 ISSUE P1



THIS SERIES FULLY CONFORMS TO THE
EUROPEAN UNION DIRECTIVES 2011/65/EU
RoHS COMPLIANCY.

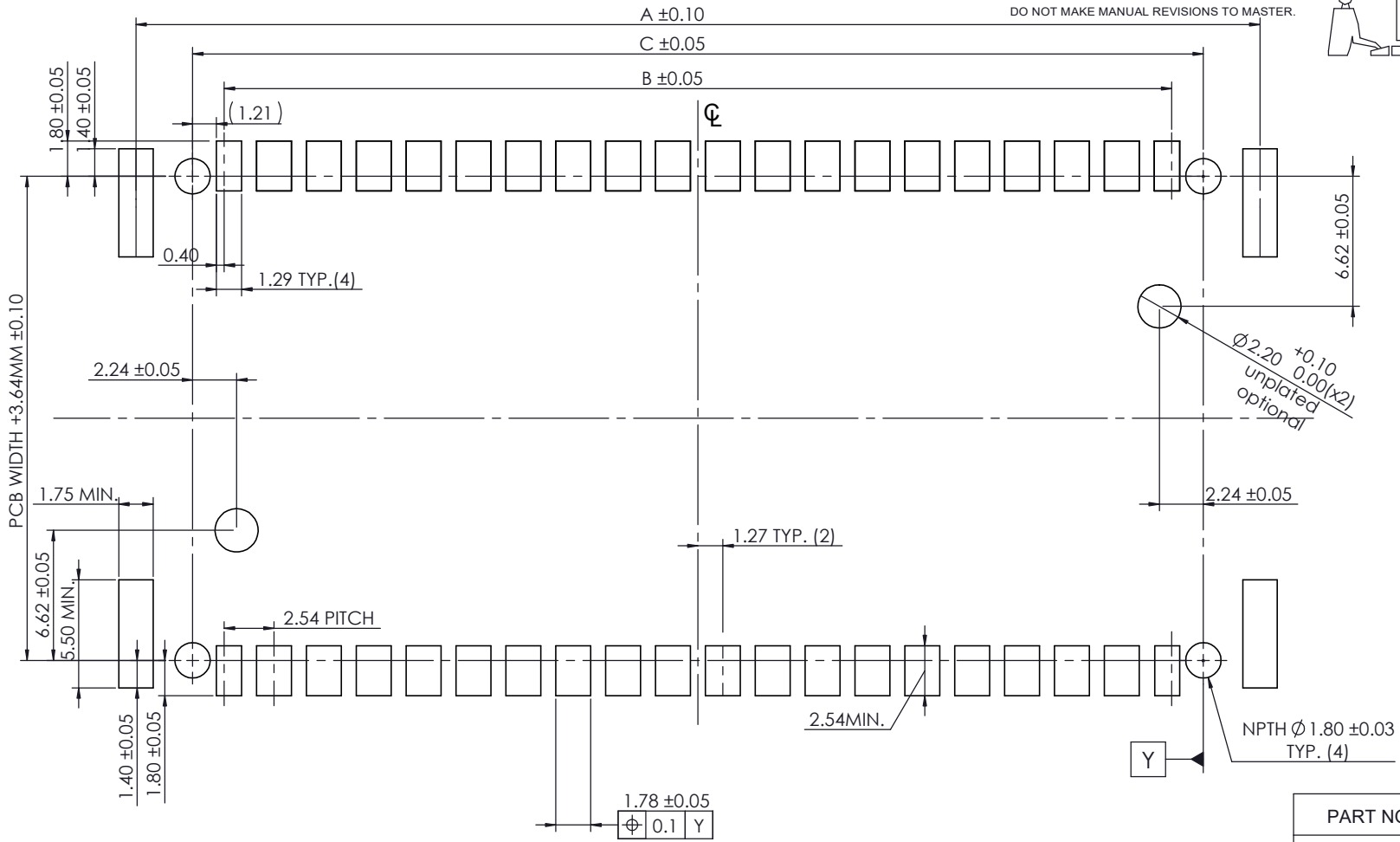


YOUR CONNECTION TO QUALITY & SERVICE

EDAC INC
TORONTO, ONTARIO
CANADA

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RECOMMENDED PCB LAYOUT
RECOMMENDED TOL. ±0.05MM



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**SMT TYPE, CARD EDGE CUSTOM CONNECTOR
WITH STABILISER
RECOMMENDED LAYOUT**



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TORONTO, ONTARIO
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PART NO.	A	B	C
299-006-299-198	21.69	12.70	15.92
299-008-299-198	26.77	17.78	21.00
299-017-299-198	49.63	40.64	43.86
299-020-299-198	57.25	48.26	51.48

DRAWN: S.M	DATE: 10/08/2022
CHECKED: R.S.M	DATE: 10/08/2022
PART NUMBER 299-0XX-299-198	
SHEET 2 OF 2	
DRAWING NUMBER 299-0XX-299-198	ISSUE P1