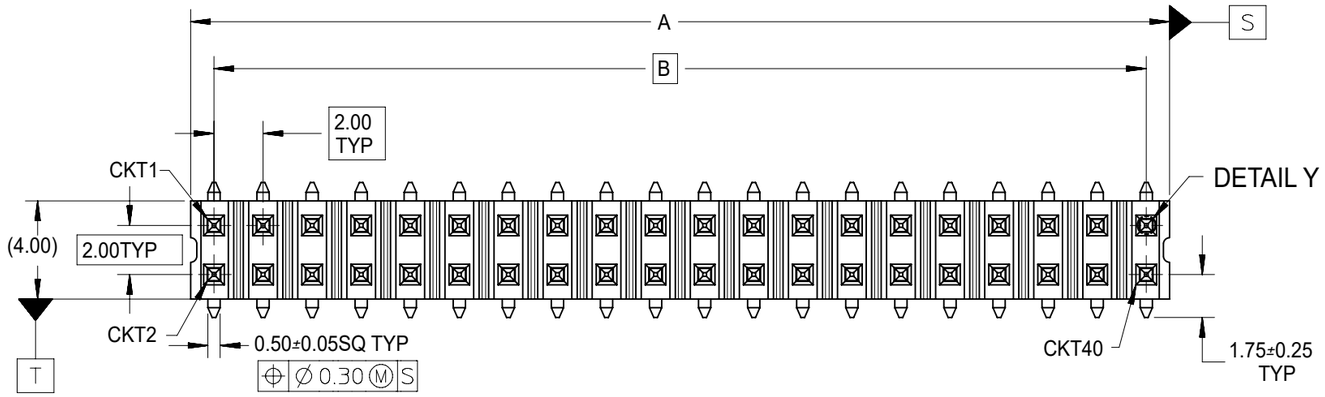
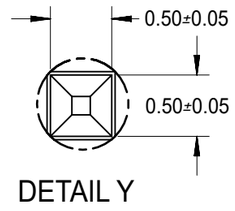




NOTES:

1. MATERIAL:
   HSG - NYLON, GLASS FILLED, UL94V-0,
   COLOR: BLACK
   PIN - 0.50MM SQ, PHOSPHOR BRONZE

2. PLATING:
   0.38µm MIN GOLD PLATE AT CONTACT AREA,
   TIN PLATE AT SOLDER AREA,
   BOTH OVER NICKEL UNDERPLATE

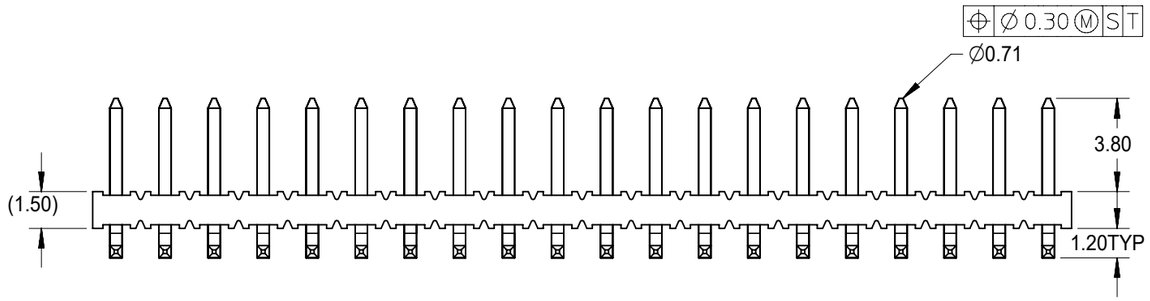
3. PIN PUSHOUT FORCE: 1KG MIN IN EITHER DIRECTION

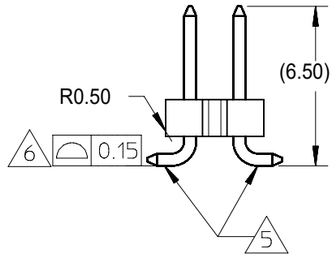
4. PRODUCT SPEC PS-87761-100 APPLIES

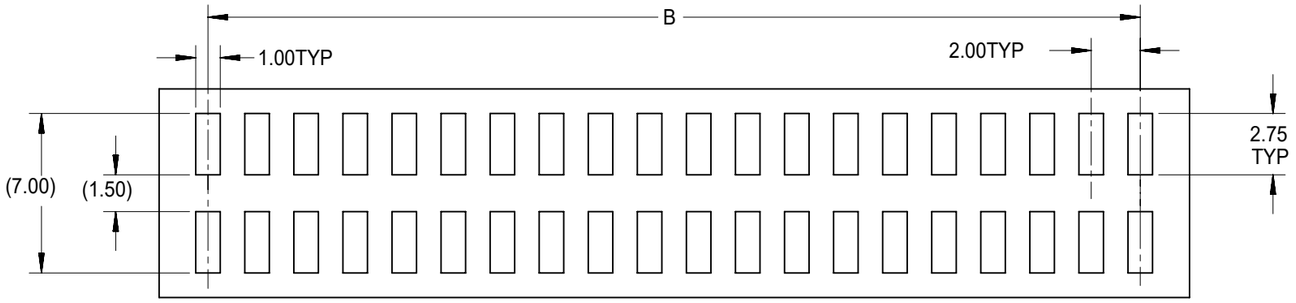
5. BEND DEPRESSION IS ACCEPTABLE SO LONG AS IT DOES NOT AFFECT THE OVERALL COPLANARITY OF TAIL

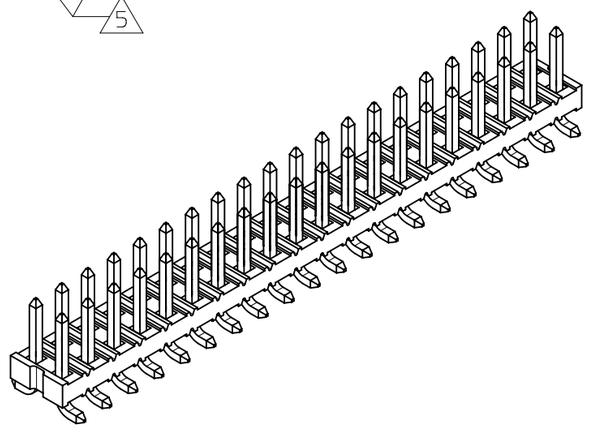
6. COPLANARITY IS TO BE MEASURED BY RESTING THE SOLDER TAIL ON A FLAT SURFACE

7. PARTS TO BE PACKED IN TAPE & REEL









DOCUMENT STATUS	P1	RELEASE DATE	2026/02/10 04:55:05								
FORMAT: master-ib-prod-A3 REVISION: J1 DATE: 2021/05/01	9	8	7	6	5	4	3	2	1		

FUNCTIONAL SYMBOLS FA = 0 FC = 0 FP = 0 DIVISIONAL SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION										
	DIMENSION UNITS: mm	SCALE: NTS	CURRENT REV DESC:								
	GENERAL TOLERANCES (UNLESS SPECIFIED)										
	ANGULAR TOL ± 3.0 °										
	4 PLACES ±		EC NO: 847178								
	3 PLACES ±		DRWN: MEGHRB 2026/01/08								
	2 PLACES ± 0.2		CHK'D: GANESY 2026/02/10								
	1 PLACE ±		APPR: GANESY 2026/02/10								
	0 PLACES ±		INITIAL REVISION:								
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		DRWN: MEGHRB 2026/01/08								
			APPR: GANESY 2026/02/10								
	THIRD ANGLE PROJECTION	DRAWING: A3-SIZE	SERIES: 87759								

molex

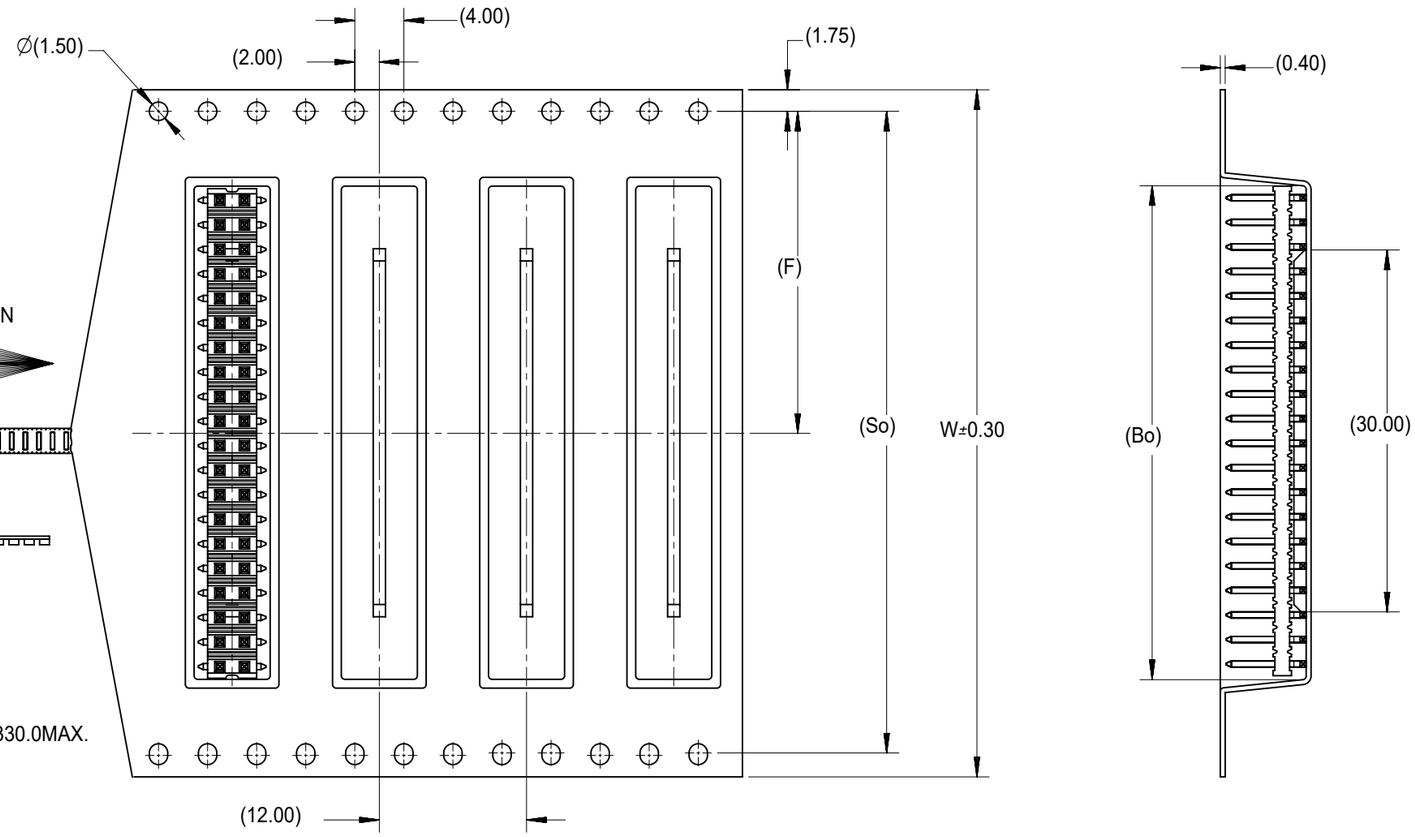
CUSTOM HEADER
2.00MM PITCH DUAL ROW HDR,SINGLE WFR
SMT,40CKT

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
877592680-SD	PSD	000	A

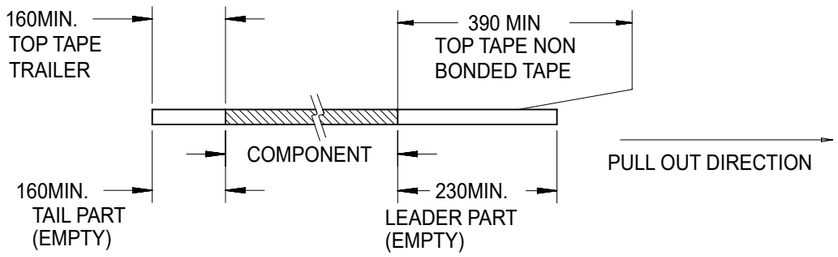
MATERIAL NUMBER	CUSTOMER	SHEET NUMBER
SEE TABLE	GENERAL MARKET	1 OF 2

PART NUMBER WITHOUT CAP IN TAPE & REEL.	CKT SIZE	A	B	Bo	F	So	W
87759-4084	40	39.90	38.00	40.20	26.20	52.40	56.00

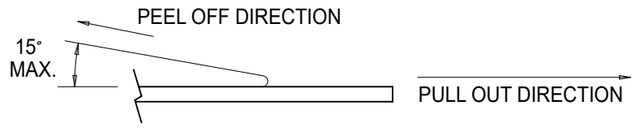


NOTES:

1. LEADER AND TRAILER TAPE



2. PEELING OFF FORCE OF THE TOP TAPE: 20 - 80gf.
   (PEELING DIRECTION AS SHOWN IN FOLLOWING FIGURE)



3. TAPE AND REEL SPECIFICATION IS AS PER EIA-481.
4. TAPE AND REEL QUANTITY : 800 PCS/ REEL.
5. THE TAPE IS TREATED FOR ANTI-STATIC.

DOCUMENT STATUS	P1	RELEASE DATE	2026/02/10 04:55:05

FORMAT: master-lb-prod-A3
REVISION: J1
DATE: 2021/05/01

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FUNCTIONAL SYMBOLS: FA = 0; FC = 0; FD = 0
DIVISIONAL SYMBOLS

DIMENSION UNITS	SCALE
mm	NTS

GENERAL TOLERANCES (UNLESS SPECIFIED)

ANGULAR TOL	± 3.0 °
4 PLACES	±
3 PLACES	±
2 PLACES	± 0.2
1 PLACE	±
0 PLACES	±

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

CURRENT REV DESC:

EC NO: 847178
DRWN: MEGHRB 2026/01/08
CHK'D: GANESY 2026/02/10
APPR: GANESY 2026/02/10

INITIAL REVISION:
DRWN: MEGHRB 2026/01/08
APPR: GANESY 2026/02/10

THIRD ANGLE PROJECTION | DRAWING: A3-SIZE | SERIES: 87759

molex

CUSTOM HEADER
2.00MM PITCH DUAL ROW HDR,SINGLE WFR
SMT,40CKT

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
877592680-SD	PSD	000	A

MATERIAL NUMBER	CUSTOMER	SHEET NUMBER
SEE TABLE	GENERAL MARKET	2 OF 2