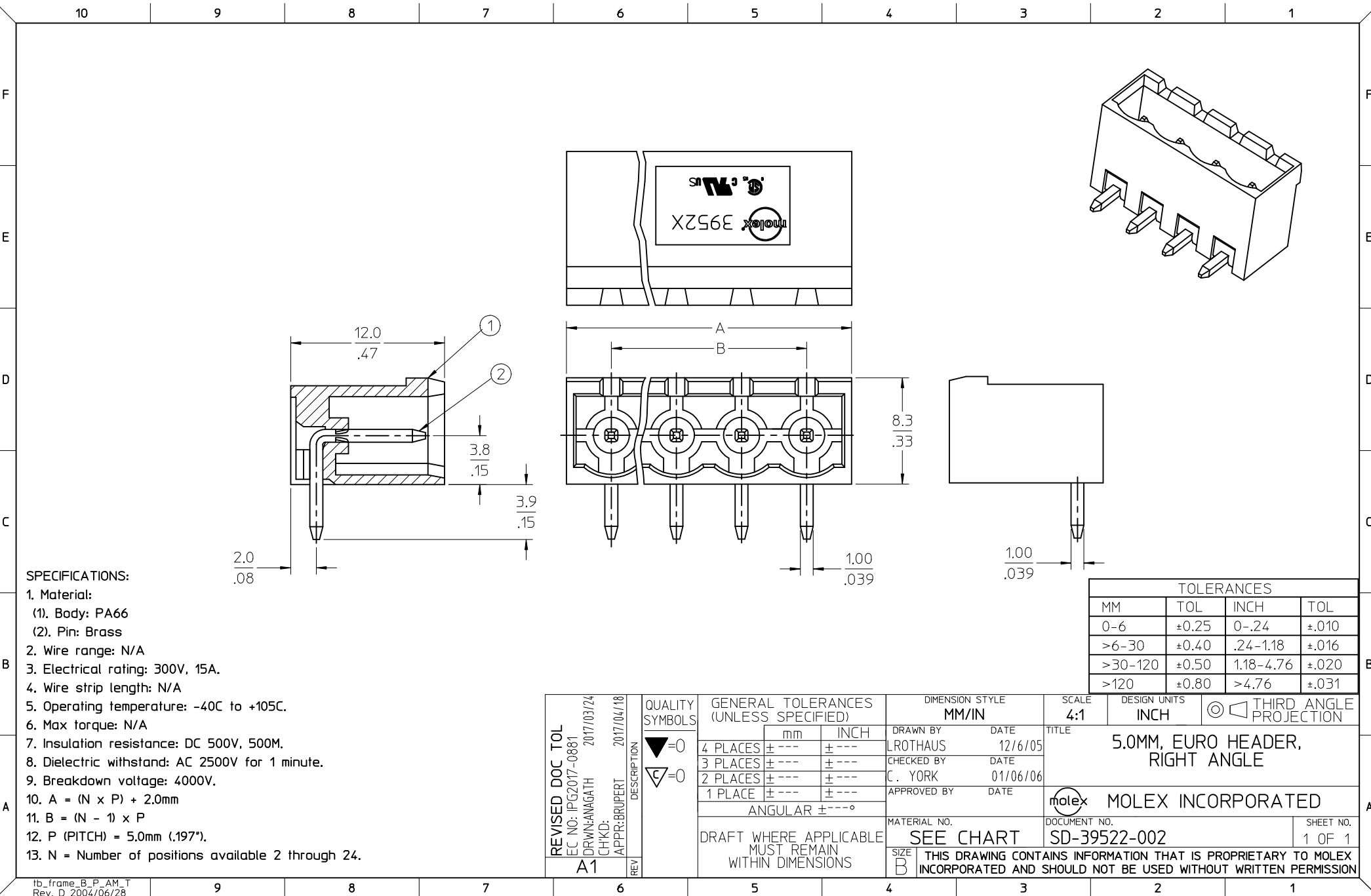




- SPECIFICATIONS:
- 1. Material:
 - (1). Body: PA66
 - (2). Pin: Brass
 - 2. Wire range: N/A
 - 3. Electrical rating: 300V, 15A.
 - 4. Wire strip length: N/A
 - 5. Operating temperature: -40C to +105C.
 - 6. Max torque: N/A
 - 7. Insulation resistance: DC 500V, 500M.
 - 8. Dielectric withstand: AC 2500V for 1 minute.
 - 9. Breakdown voltage: 4000V.
 - 10. $A = (N \times P) + 2.0\text{mm}$
 - 11. $B = (N - 1) \times P$
 - 12. P (PITCH) = 5.0mm (.197").
 - 13. N = Number of positions available 2 through 24.

TOLERANCES			
MM	TOL	INCH	TOL
0-6	±0.25	0-.24	±.010
>6-30	±0.40	.24-1.18	±.016
>30-120	±0.50	1.18-4.76	±.020
>120	±0.80	>4.76	±.031

REVISED DOC TOL EC NO: IPG2017-0881 DRAWN: ANAGATH 2017/03/24 CHKD: APPR: BRUPERT 2017/04/18 A1	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED) mm INCH 4 PLACES ± --- ± --- 3 PLACES ± --- ± --- 2 PLACES ± --- ± --- 1 PLACE ± --- ± --- ANGULAR ± ---° DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	DIMENSION STYLE MM/IN DRAWN BY LROTHAUS DATE 12/6/05 CHECKED BY C. YORK DATE 01/06/06 APPROVED BY MATERIAL NO. SIZE B	SCALE 4:1 TITLE 5.0MM, EURO HEADER, RIGHT ANGLE MOLLEX MOLEX INCORPORATED DOCUMENT NO. SD-39522-002 THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION	DESIGN UNITS INCH THIRD ANGLE PROJECTION SHEET NO. 1 OF 1

