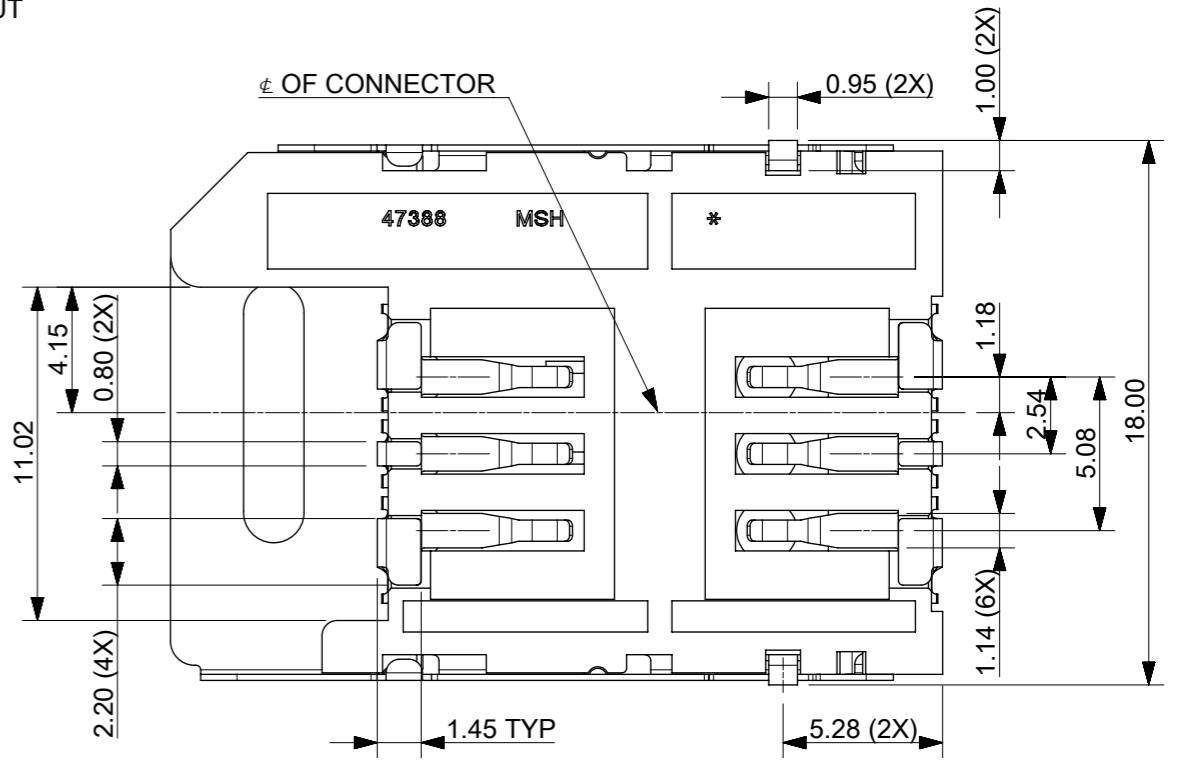
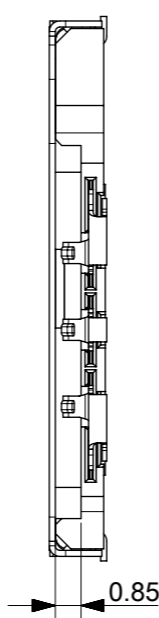


RECOMMENDED PCB LAYOUT
TOLERANCE: ±0.05mm



NOTES:

1. MATERIALS:
HOUSING: LCP, GLASS FILLED, UL 94V-0, COLOR: BLACK.
TERMINAL: PHOSPHOR BRONZE, THICKNESS: 0.15mm.
COVER SHELL: STAINLESS STEEL, THICKNESS: 0.20mm.
FITTING NAIL: BRASS, THICKNESS: 0.20mm.
2. FINISH:
TERMINAL:
CONTACT AREA: 0.75MICRON MIN GOLD PLATE OVER 1.27MICRON MIN NICKEL.
SOLDER AREA: 3.8MICRON MIN TIN PLATE OVER 1.27MICRON MIN NICKEL.
FITTING NAIL: 2.54MICRON MIN TIN OVER 1.27MICRON MIN NICKEL OVERALL.
3. COPLANARITY: 0.10mm MAX AMONG ALL SOLDER TAILS.
4. PRODUCT SPECIFICATION: PS-47388-201.
5. PACKAGING SPECIFICATION: PK-47388-001.

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

REDESIGN ROLL PIN	EC NO: 116683	2016/11/04	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION UNITS	SCALE	molex [®]		
	DRWN: XQZHANG	2016/11/03		MM	NTS			
	CHK'D: XQZHANG	2017/05/26		ANGULAR TOL ± 3.0 °	DRWN BY		DATE	
	APPR: AYIN			4 PLACES ±	YWANG		2007/05/28	
				3 PLACES ±	CHK'D BY		DATE	
		2 PLACES ± 0.25	XIXU	2007/05/28				
		1 PLACE ± 0.25	APPR BY	DATE	PRODUCT CUSTOMER DRAWING			
		0 PLACES ±	JNCHEN	2007/05/28	SERIES	MATERIAL NUMBER	CUSTOMER	
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	DRAWING SIZE	THIRD ANGLE PROJECTION	47388	473882001	GENERAL MARKET	
			A3		DOCUMENT NUMBER	DOC TYPE	DOC PART	SHEET NUMBER
					SD-47388-201	PSD	000	1 OF 1

RELEASE STATUS	RELEASE DATE
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