

DETAIL G
SCALE 4:1
DIMENSIONS FOR SELECTIVE PLATING'S

- NOTES:
 1. FOR MATERIAL SPECIFICATION SEE NOTE 1. ON SHEET 4.
 2. FOR RECOMMENDED P.C.B. HOLE PATTERN, PART NO'S AND UNSTATED DIMENSIONS SEE SHEET 4.
 3. PRODUCT SPEC. NO: PS-99020-0015

SYMBOLS ▽ = 0 ▽ = 0 ▽ = 0 ▽ = 0 ▽ = 0 ▽ = 0 ▽ = 0 ▽ = 0 ▽ = 0 ▽ = 0 ▽ = 0 ▽ = 0	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION	SCALE	CURRENT REV DESC: CAD MIGRATION		
	mm	2:1			
	GENERAL TOLERANCES (UNLESS SPECIFIED)				
	ANGULAR TOL ± 0.5°				
4 PLACES ±		EC NO: 605552			
3 PLACES ±		DRWN: EEGBEDIRE 2018/12/12			
2 PLACES ± 0.2		CHK'D: TTOURISH 2019/04/15			
1 PLACE ± 0.2		APPR: DMAHER 2019/04/15			
0 PLACES ±		INITIAL REVISION:			
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		DRWN: POB 1990/09/12			
THIRD ANGLE PROJECTION		APPR: EOMAHONY 2010/08/25			
DRAWING		SERIES	MATERIAL NUMBER	CUSTOMER	SHEET NUMBER
A3-SIZE		90572	ENTER PART	GENERAL MARKET	1 OF 2

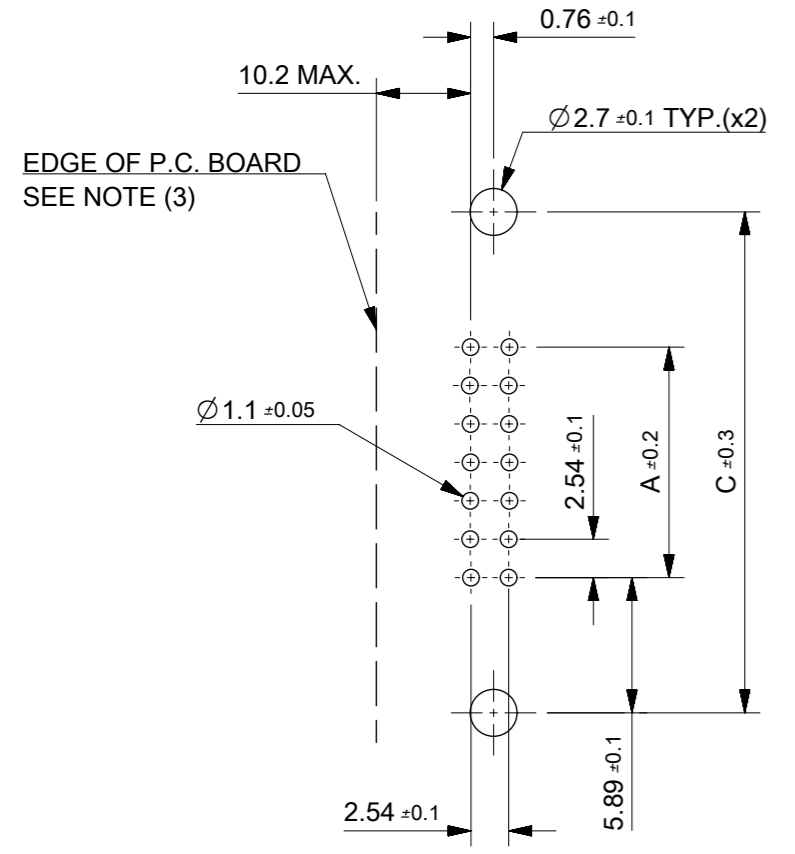
molex

QIK FLECS R/A HEADER
DIN EJECT LEVERS FOR IMPROVED WIPE FEMALE

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER: SDA-90572
DOC TYPE: PSD
DOC PART: 001
REVISION: D1

10.16	17.76	21.94	28.04	32.16	90572-1101	10
A	B	C	D	E	ENG. NO. GS1 PLATING	NO. OF CKTS



RECOMMENDED P.C.B. HOLE PATTERN

NOTES:

- MATERIAL: GLASS FILLED POLYESTER (UL 94 V0), COLOUR-BLACK.
PINS: BRASS SIZE 0.635.
LEVER: GLASS FILLED POLYESTER (UL 94 V0), COLOUR-BLACK.
SPRING PIN: STEEL
- PLATING OPTIONS.
90572-1**1, 1µm MIN. NICKEL UNDERPLATE. CONTACT AREA
GS1 PLATING 0.1µm MIN. GOLD. SOLDER AREA 3µm MIN. TIN.
- 10.2mm MAX. TO EDGE OF PCB FOR DAISY CHAIN APPLICATIONS.
- RECOMMENDED PCB THICKNESS 1.6mm

SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		CURRENT REV DESC: CAD MIGRATION		
	DIMENSION UNITS	SCALE			
▽ = 0	mm	2:1			QIK FLECS RIGHT ANGLE HEADER WITH DIN EJECT LEVERS FOR IMPROVED
▽ = 0	GENERAL TOLERANCES (UNLESS SPECIFIED)				
▽ = 0	ANGULAR TOL ± 0.5°				
▽ = 0	4 PLACES ±		EC NO: 605552		PRODUCT CUSTOMER DRAWING
▽ = 0	3 PLACES ±		DRWN: EEGBEDIRE 2018/12/12		
▽ = 0	2 PLACES ±	0.2	CHK'D: TTOURISH 2019/04/15		
▽ = 0	1 PLACE ±	0.2	APPR: DMAHER 2019/04/15		DOCUMENT NUMBER SDA-90572
▽ = 0	0 PLACES ±		INITIAL REVISION:		
□ = 0	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		DRWN: POB 1990/09/12		DOC TYPE PSD
▽ = 0	THIRD ANGLE PROJECTION		APPR: EOMAHONY 2010/08/25		DOC PART 001
					REVISION D1
					SHEET NUMBER 2 OF 2