

Excellent Integrated System Limited

Stocking Distributor

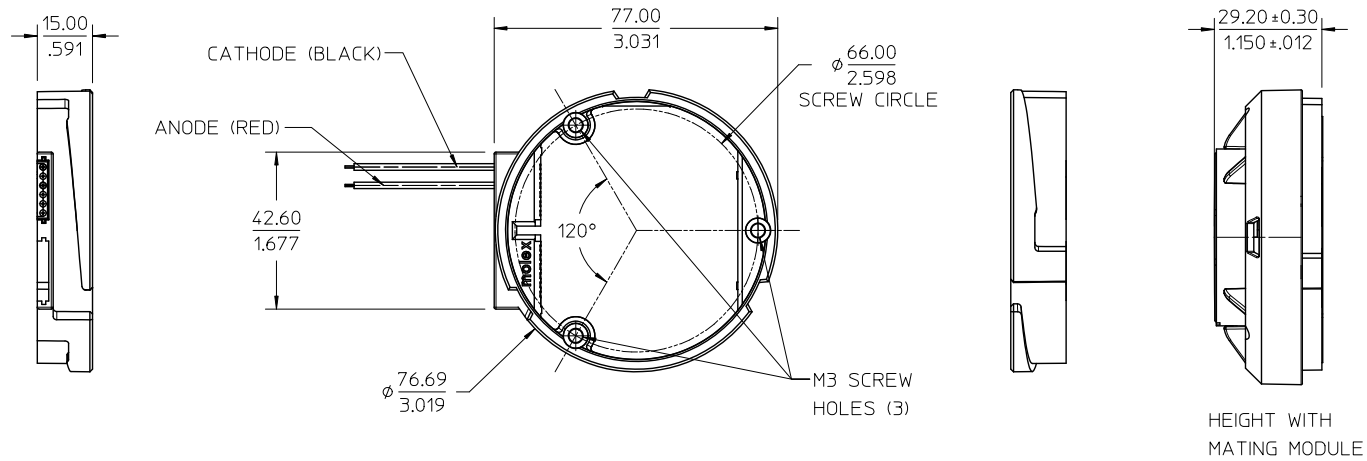
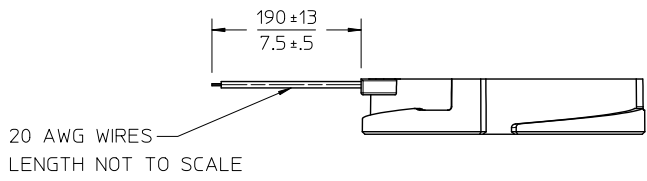
Click to view price, real time Inventory, Delivery & Lifecycle Information:

[Molex Connector Corporation](#)
[1800800000](#)

For any questions, you can email us directly:

sales@integrated-circuit.com

10 9 8 7 6 5 4 3 2 1



- NOTES:
- 1) MATES TO HELIEON MODULE 180081-****
SEE SHEET 2 FOR DIMENSIONS WITH MODULE.
 - 2) SOCKET TO BE MOUNTED TO FLAT SURFACE.
SEE SHEET 3 FOR MOUNTING DIMENSIONS.
 - 3) ASSEMBLY IS SHIPPED WITH WIRES ROUTED STRAIGHT OUT. WIRES MAY BE BENT 90° TO ROUTE DOWN. SEE SHEET 4 FOR ROUTING INSTRUCTIONS.
 - 4) WIRE LENGTH SHOWN NOT TO SCALE.

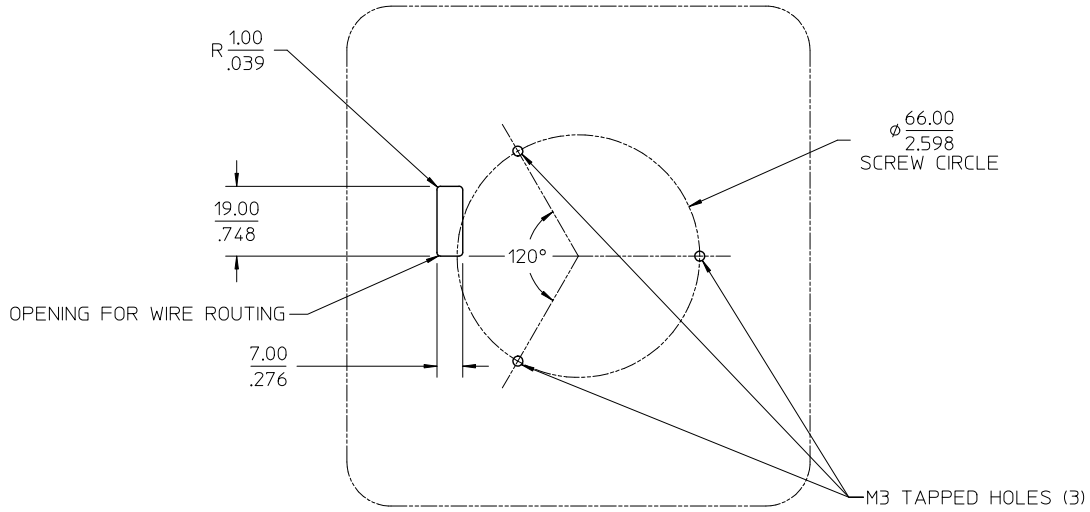
ENTER DESCRIPTION EC NO: 5512011-0005 DRAWN BY: DMCGOWAN 2010/07/27 CHKD: 2010/08/10 APPR: DMCGOWAN 2010/08/10 REV: A1	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION	
	▽=0	mm	INCH	MM/IN		1:1	METRIC		
	▽=0	4 PLACES ± --- ± ---	3 PLACES ± --- ± .005	DRAWN BY	DATE	TITLE			
	▽=0	2 PLACES ± 0.13 ± .01	1 PLACE ± 0.25 ± ---	DMCGOWAN	2010/02/08	HELIEON 80MM SOCKET SALES DRAWING			
	ANGULAR ± 1/2°	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		APPROVED BY	DATE	Molex INCORPORATED			
				DMCGOWAN	2010/03/22	DOCUMENT NO.		SD-180080-000	
				MATERIAL NO.	180080-0000		SHEET NO.		1 OF 3
				THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					

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NOTES:

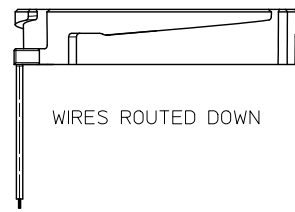
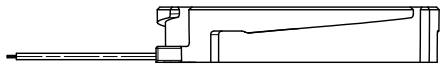
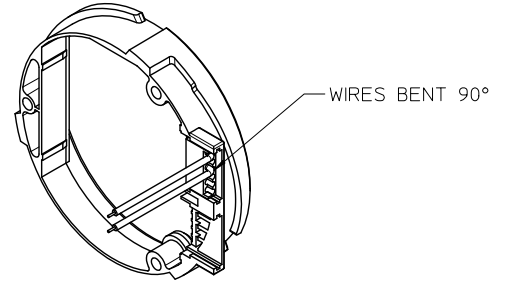
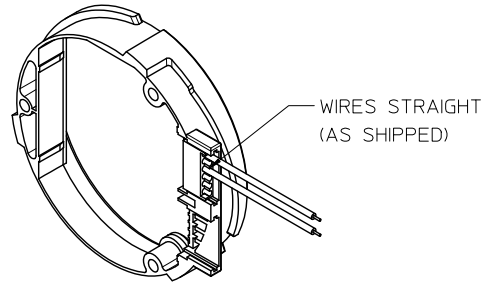
- 1) MOUNTING SURFACE SHALL BE FLAT WITHIN 0.13 MM/.005 INCH.



RECOMMENDED MOUNTING DIMENSIONS

ENTER DESCRIPTION E.C. NO: SSI2011-0005 DRAWN BY: DMC GOWAN 2010/07/27 CHKD: APPRE DMC GOWAN 2010/08/10 APPROVED BY: DMC GOWAN 2010/07/10 REV: A1	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION	
	$\nabla=0$	mm	INCH	MM/IN		1:1	METRIC		
	$\nabla=0$	4 PLACES ± --- ± ---	3 PLACES ± --- ± .005	DRAWN BY	DATE	TITLE			
	$\nabla=0$	2 PLACES ± 0.13 ± .01	1 PLACE ± 0.25 ± ---	DMC GOWAN	2010/02/08	HELIEON 80MM SOCKET SALES DRAWING			
	ANGULAR ± 1/2°	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		APPROVED BY	DATE	MOLEX INCORPORATED			
				DMC GOWAN	2010/03/22	SD-180080-000			
				MATERIAL NO.	180080-0000	SHEET NO. 2 OF 3			
				THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					

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WIRE ROUTING OPTIONS

ENTER DESCRIPTION E.C. NO: SSI2011-0005 DRAWN BY: DMC GOWAN 2010/02/27 CHKD: APPRE DMC GOWAN 2010/08/10 APPR: DMC GOWAN 2010/08/10 REV A1	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM/IN		SCALE 1:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION
	$\nabla=0$	4 PLACES	± .---	± .---	DRAWN BY MCGOWAN	DATE 2010/02/08	TITLE HELIEON 80MM SOCKET SALES DRAWING	
	$\nabla=0$	3 PLACES	± .---	± .005	CHECKED BY	DATE	MOLEX INCORPORATED	
	$\nabla=0$	2 PLACES	± 0.13	± .01	APPROVED BY DMCGOWAN	DATE 2010/03/22	DOCUMENT NO. SD-180080-000	SHEET NO. 3 OF 3
		1 PLACE	± 0.25	± .---	MATERIAL NO. 180080-0000		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION	
		ANGULAR ±1/2°		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				