

Excellent Integrated System Limited

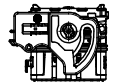
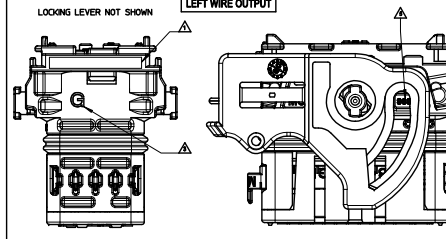
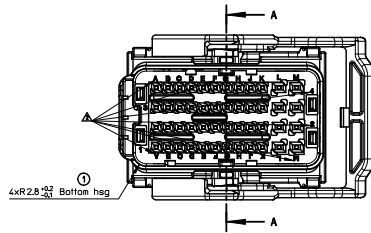
Stocking Distributor

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

[Molex Connector Corporation](#)
[0643201319](#)

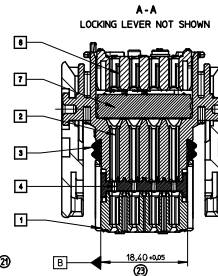
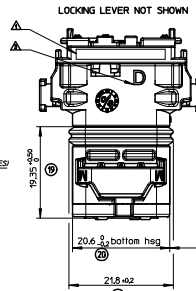
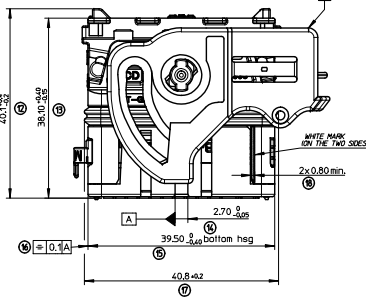
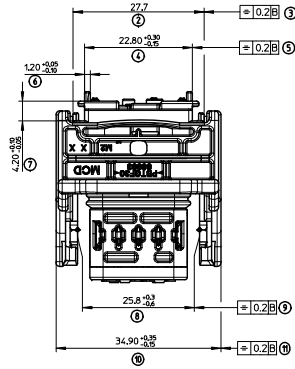
For any questions, you can email us directly:

sales@integrated-circuit.com



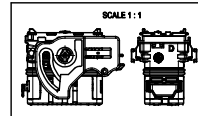
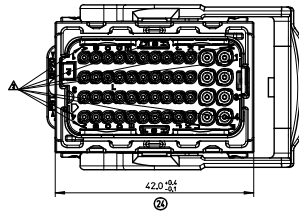
LEFT WIRE OUTPUT

MATERIAL NUMBER	COLOR
0643201311	BLACK
0643201318	GREY
0643201319	BROWN
0643201315	GREEN



RIGHT WIRE OUTPUT

MATERIAL NUMBER	COLOR
0643201311	BLACK
0643201318	GREY
0643201319	BROWN
0643201315	GREEN



SCALE 1:1

NOTES:

1-FOR ILLUSTRATION PURPOSE THE FEMALE HOUSING SHOWN IS THE RIGHT WIRE OUTPUT VERSION CODING 1

2-APPLICATION SPECIFICATION AS-64319-002

3-WIRES EXTERNAL DIAMETER USED:

FOR CP04 TERMINAL: USE WIRES WITH AN EXTERNAL DIAMETER BETWEEN #125MM IN AND #130MM MAX

FOR CP10 TERMINAL: USE WIRES WITH AN EXTERNAL DIAMETER BETWEEN #160MM IN AND #200MM MAX

4-THE CONNECTOR FITS WITH WIRE CAP 143 MAT1 MOLEX P/N 0643201301

5-BLIND PLUG FOR 06 AND 15 CAVITIES MOLEX P/N 0643251010 AND 0643251023 MUST BE USED ON THIS PART.

6- DELIVERED PRODUCT WEIGHT: 33.8 g

REF.	DESCRIPTION	MATERIAL	COLOR
1	MAT SEAL	Silicon	RED
2	BACK GRD 48W	>PBT-GF20<	GREY
3	LOCKING LEVER 48W	>PBT-GF30<	BLACK
4	SECONDARY LOCK	>PBT-GF20<	GREY
5	PERIPHERAL SEAL 48W	Silicon	RED
6	BACK PART	>PBT-GF20<	BLACK
7	FRONT PART	>PBT-GF20<	COLOR LINKED TO KEYING

MARKINGS:

- Assembled part traceability Year + Day
- Terminal cavities identification
- Lever position indicator: 'D' LETTER VISIBLE= part with "RIGHT WIRE OUTPUT" 'D' LETTER VISIBLE= part with "LEFT WIRE OUTPUT"
- Supplier identification
- Material identification

APPL SPEC CHANGED		GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE		DESIGN UNITS		FIRST ANGLE PROJECTION	
REV	DESCRIPTION	mm	INCH	MM ONLY	DATE	2.5:1	METRIC				
1	APPL SPEC CHANGED	4 PLACES ± 0.1	± 0.004		2007/07/16						
2	EC NO. 60746-0064	3 PLACES ± 0.1	± 0.004		2007/07/16						
3	CHOKRODIN 2015/12/01	2 PLACES ± 0.1	± 0.004		2007/07/16						
4	APPROB BUCHAN 2015/12/01	1 PLACE ± 0.1	± 0.004		2007/07/16						
5		0 PLACE ± 0.1	± 0.004		2007/07/16						
6		ANGULAR ± 2°									
7		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS									
8		SEE CHARTS									
9		INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION									

T. BADAROUX 2007/07/16
P. GRANDCLAUD 2007/07/16
C. BOUCHAN 2007/07/16

CMC CONNECTOR 48 WAY
MAT SEAL VERSION

molex

DOCUMENT NO. SD-64320-001

SHEET NO. 1 OF 2

