

Excellent Integrated System Limited

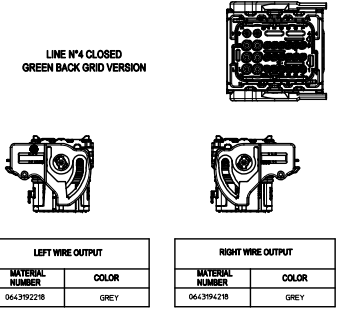
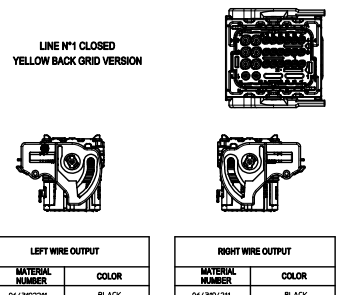
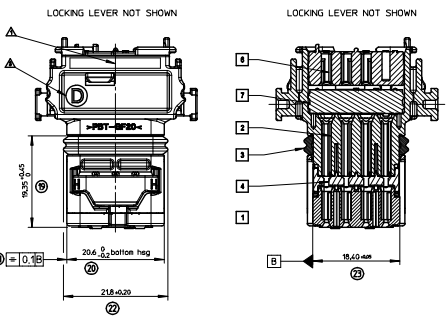
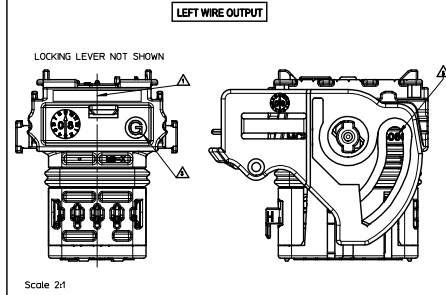
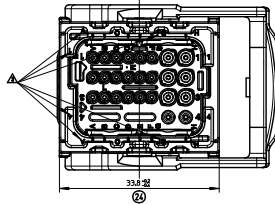
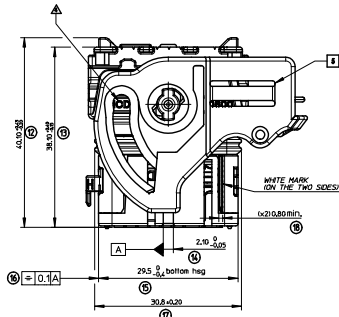
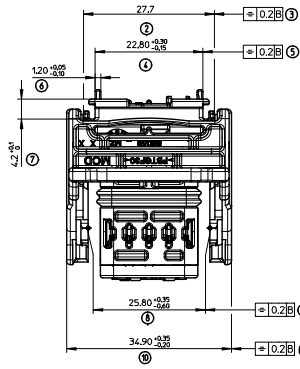
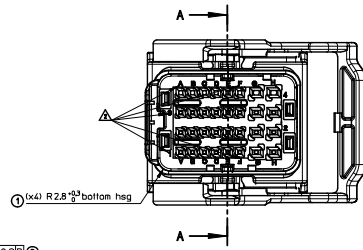
Stocking Distributor

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

[Molex Connector Corporation](#)
[0643194218](#)

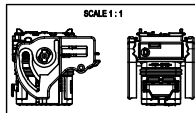
For any questions, you can email us directly:

sales@integrated-circuit.com



ITEM	MAT SEAL	Silicon	RED
1	BACK GRID 24W	-PBT-GF20+	COLOR LAMED TO LINE CLOSED
2	LOCKING LEVER 32W	-PBT-GF20+	BLACK
3	SECONDARY LOCK	-PBT-GF20+	GREEN
4	PERIPHERAL SEAL 32W	Silicon	BLUE
5	BACK PART	-PBT-GF20+	BLACK
6	FRONT PART	-PBT-GF20+	COLOR LAMED TO KEYING
7	DESCRIPTION	MATERIAL	COLOR

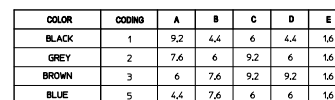
MARKINGS :
▲ - Assembled part traceability: Day + Year
▲ - Terminal cavities identification
▲ - Lever position indicator: "D" LETTER VISIBLE = part with "LEVER ON THE RIGHT" "Q" LETTER VISIBLE = part with "LEVER ON THE LEFT"
▲ - Supplier identification
▲ - Material identification



NOTES:

- FOR ILLUSTRATION PURPOSE THE FEMALE HOUSING SHOWN IS THE RIGHT WIRE OUTPUT VERSION CODING 1
- APPLICATION SPECIFICATION: A5-64319-002
- WIRE'S EXTERNAL DIAMETER USED:
FOR CP06 TERMINAL: USE WIRES WITH AN EXTERNAL DIAMETER BETWEEN $\phi 0.20$ MM MIN AND $\phi 0.30$ MM MAX
FOR CP15 TERMINAL: USE WIRES WITH AN EXTERNAL DIAMETER BETWEEN $\phi 0.30$ MM MIN AND $\phi 0.35$ MM MAX
- THE CONNECTOR FITS WITH WIRE CAP (32 WAY) MOLEX P/N 0643191201
- BLIND PLUG FOR 06 AND 15 CAVITIES (MOLEX P/N 0643251010 AND 0643251021) MUST BE USED ON THIS PART.
- DELIVERED PRODUCT WEIGHT: 27.6 g

APPROVAL	CHANGED	EC NO.	DATE	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE	SCALE	DESIGN UNITS	FIRST ANGLE PROJECTION
APPROVED	CHANGED	EC NO.	DATE	DESCRIPTION	mm INCH	MM ONLY	2.5:1	METRIC	YES
APPROVED	CHANGED	EC NO.	DATE	DESCRIPTION	4 PLACES ± 0.1	1. BADAROUX 2008/05/23			
APPROVED	CHANGED	EC NO.	DATE	DESCRIPTION	3 PLACES ± 0.1	2. GRANDCLAUD 2008/05/23			
APPROVED	CHANGED	EC NO.	DATE	DESCRIPTION	2 PLACES ± 0.1	3. APPROVED BY DATE			
APPROVED	CHANGED	EC NO.	DATE	DESCRIPTION	1 PLACE ± 0.1	4. C. BOUCHAN 2008/05/23			
APPROVED	CHANGED	EC NO.	DATE	DESCRIPTION	0 PLACE ± 0.1				
APPROVED	CHANGED	EC NO.	DATE	DESCRIPTION	ANGULAR $\pm 2^\circ$				
APPROVED	CHANGED	EC NO.	DATE	DESCRIPTION	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				
APPROVED	CHANGED	EC NO.	DATE	DESCRIPTION	SEE CHART				
APPROVED	CHANGED	EC NO.	DATE	DESCRIPTION	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				



TERMINALS USED					
CARTY #	FEMALE TERMINAL (Section size)	PLATING	MOLEX #	min / max WIRE INSULATION DIAMETER (mm)	
A1 to F1 A2 to F2 A3 to F3 A4 to F4	CP 0.6 0.5mm2	Tin plated	064322109	Ø125 min / Ø140 Max	
		Gold plated	064322129		
	CP 0.6 0.5mm2	Tin plated	064322109	Ø140 min / Ø170 Max	
		Gold plated	064322139		
	CP 0.6 0.75mm2	Tin plated	064322109	Ø160 min / Ø190 Max	
		Gold plated	064322129		
G1 to H4 G1 to H4	CP 1.5 0.5mm2 to 1mm2	Tin plated	064322109	Ø140 min / Ø215 Max	
		Gold plated	064323119		
	CP 1.5 1mm2 to 2mm2	Tin plated	064323119	Ø210 min / Ø280 Max	
		Gold plated	064323129		

[illegible]