

Excellent Integrated System Limited

Stocking Distributor

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[Molex Connector Corporation](#)
[0190010003](#)

For any questions, you can email us directly:

sales@integrated-circuit.com

10	9	8	7	6	5	4	3	2	19001			
ASSEMBLY NUMBER		TAPE NUMBER		ITEM DESCRIPTION		DIMENSIONS						
MATERIAL NUMBER	ENGINEERING NUMBER	MATERIAL NUMBER	TAPE ENG. NUMBER	COLOR	WIRE GAUGE	TAB SIZE	'A' MAX	'B' MAX	'C' MAX	'D' MIN	'E' MIN	'H' REF
190010001	AA-5260	190010002	AA-5260T	RED	22-18AWG (0.38-0.96mm ²)	.250 x .032 (6.35 x 0.81)	.96/24.4	.45/11.4	.22/5.6	.140/3.56	.054/1.37	.43/10.9
190010003	AA-5266	190010005	AA-5266T	RED	22-18AWG (0.38-0.96mm ²)	.187 x .020 (4.75 x 0.51)	.90/22.9	.38/9.7	.22/5.6	.140/3.56	.054/1.37	.47/11.9
190010006	BB-5262	190010007	BB-5262T	BLUE	16-14 AWG (1.23-1.94mm ²)	.250 x .032 (6.35 x 0.81)	.96/24.4	.45/11.4	.25/6.4	.170/4.32	.084/2.13	.43/10.9
190010008	BB-5268	190010009	BB-5268T	BLUE	16-14 AWG (1.23-1.94mm ²)	.187 x .020 (4.75 x 0.51)	.90/22.9	.38/9.7	.25/6.4	.170/4.32	.084/2.13	.47/11.9

Technical drawing of the connector showing side and end views with dimensions A, B, C, D, E, H, and wire gauge specifications.

TAPE MOUNTING DETAIL

NOTES:

1. TERMINAL MATERIAL: BRASS
2. TERMINAL PLATING: ZINC CHROMATE
3. HOUSING: 6/6 NYLON
4. MWID: MAXIMUM WIRE INSULATION DIAMETER
5. TAB DIMENSIONS CONFORM TO UL310 SPECIFICATIONS.
6. ASSEMBLY IS ROHS COMPLIANT

TYPE "D" DIMENSION EC NO: PG2015-039 DRAWING: JAS01 CHKD: MACNEIL APPR: MACNEIL REV: A2	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE IN/MM		SCALE 4:1	DESIGN UNITS INCH	THIRD ANGLE PROJECTION	
		4 PLACES	± .005	INCH	DATE	TITLE AVIKRIMP FULLY INSULATED MALE TABS			
		3 PLACES	± .005	INCH	DATE				
		2 PLACES	± .01	INCH	DATE	MOLEX INCORPORATED			
		1 PLACE	± .025	INCH	DATE				
ANGULAR ± .005		MATERIAL NO. SEE CHART		DOCUMENT NO. SD-19001-003		SHEET NO. 1 OF 1			
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION							