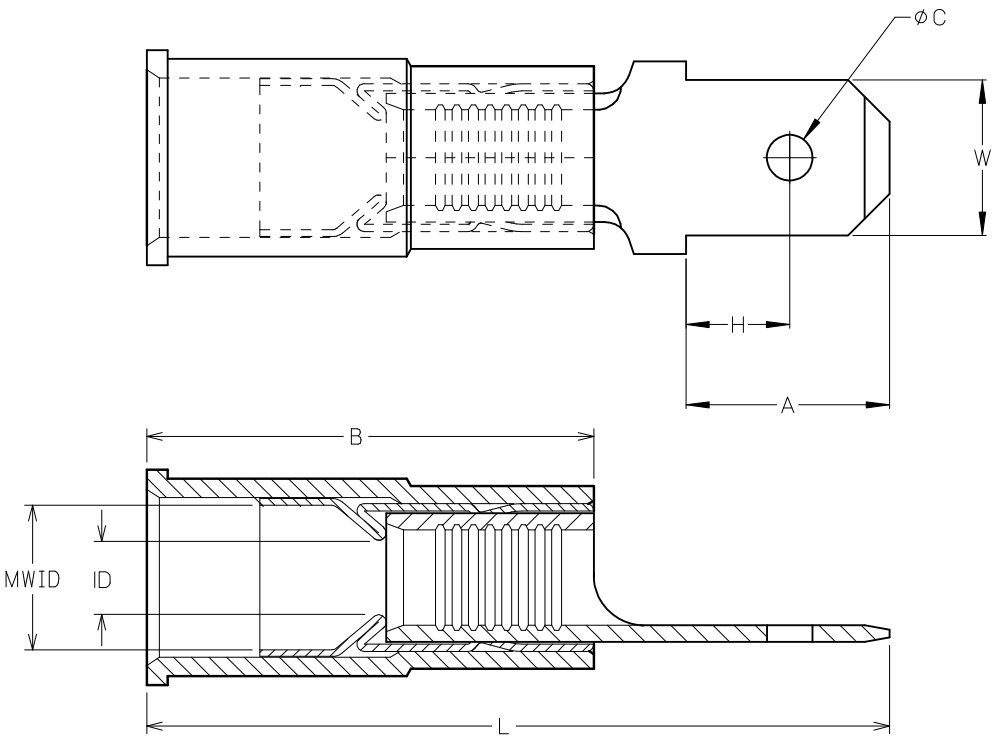
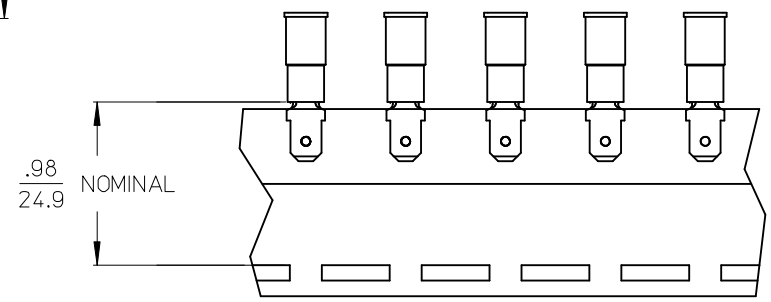
10	9	8	7	6	5	4	3	2	191025

LOOSE PC MATERIAL NO.	LOOSE PC ENG. NO.	ON TAPE MAT'L NO.	ON TAPE ENG. NO.	WIRE RANGE	TAB SIZE REFERENCE	COLOR	ID MIN	B REF	MWID	L MAX	W $\pm\frac{.005}{0.13}$	A MIN	H MAX	C $\pm\frac{.007}{0.18}$	TERMINAL MAT'L, THICKNESS - REF	TERMINAL FINISH
190250001	AMCT-5	190250004	AMCT-5T	22-18AWG (0.38-.96mm^2)	.250x.032 (6.35x0.81)	RED	.054/1.37	.546/13.87	.138/3.51	1.02/25.9	.250/6.35	.30/76	.14/3.6	.075/1.91	BRASS, .032/0.81	ZINC CHROMATE
190250007	MCT-5	190250010	MCT-5T	16-14AWG (1.23-1.94mm^2)	.250x.032 (6.35x0.81)	BLUE	.081 /2.06	.546/13.87	.165/4.19	1.02/25.9	.250/6.35	.30/7.6	.14/3.6	.075/1.91	BRASS, .032/0.81	ZINC CHROMATE
190250005	CMCT-5	190250006	CMCT-5T	12-10AWG (3.09-5.01mm^2)	.250x.032 (6.35x0.81)	YELLOW	.128 /3.25	.669/16.99	.225/5.71	1.18/30.0	.250/6.35	.30/7.6	.14/3.6	.075/1.91	BRASS, .032/0.81	ZINC CHROMATE
190250002	AMCT-57	190250003	AMCT-57T	22-18AWG (0.38-.96mm^2)	.187x.020 (4.75x0.51)	RED	.054/1.37	.546/13.87	.138/3.51	.92/23.4	.187/4.75	.24/6.1	.13/3.3	.055/1.40	BRASS, .020/0.51	ZINC CHROMATE
190250008	MCT-57	190250009	MCT-57T	16-14AWG (1.23-1.94mm^2)	.187x.020 (4.75x0.51)	BLUE	.081 /2.06	.546/13.87	.165/4.19	.92/23.4	.187/4.75	.24/6.1	.13/3.3	.055/1.40	BRASS, .020/0.51	ZINC CHROMATE

A1





PARTS ON TAPE

NOTES:
1. TERMINAL MATERIAL & FINISH: SEE CHART
2. INSULATION MATERIAL: NYLON
3. FERRULE:
   MATERIAL: BRASS
   FINISH: TIN
4. TAB DIMENSIONS PER UL310 SPECIFICATIONS.
5. PART IS ROHS COMPLIANT.
6. MWID = MAXIMUM WIRE INSULATION DIAMETER

CORRECT LENGTH
EC NO: IPG2013-0420
DRWN:ETHRODAHL 2012/09/21
CHKD:JMACNEIL 2012/09/21
APPR:JMACNEIL 2012/10/03
DESCRIPTION
A1
REV

QUALITY SYMBOLS
▼=0
Ⓒ=0

GENERAL TOLERANCES (UNLESS SPECIFIED)

	mm	INCH
4 PLACES	± ---	± ---
3 PLACES	± ---	± ---
2 PLACES	± ---	± ---
1 PLACE	± ---	± ---
ANGULAR ±---°		

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE: IN/MM
SCALE: ---
DESIGN UNITS: INCH
THIRD ANGLE PROJECTION

DRAWN BY	RCM	DATE 1994/07/06
CHECKED BY	JM	DATE 1994/07/06
APPROVED BY	FP	DATE 1994/07/06

TITLE: MALE QUICK DISCONNECT AVIKRIMP PARTIALLY INSULATED

molex MOLEX INCORPORATED

MATERIAL NO.: SEE CHART
DOCUMENT NO.: SD-19025-002
SHEET NO.: 1 OF 1
SIZE: B

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