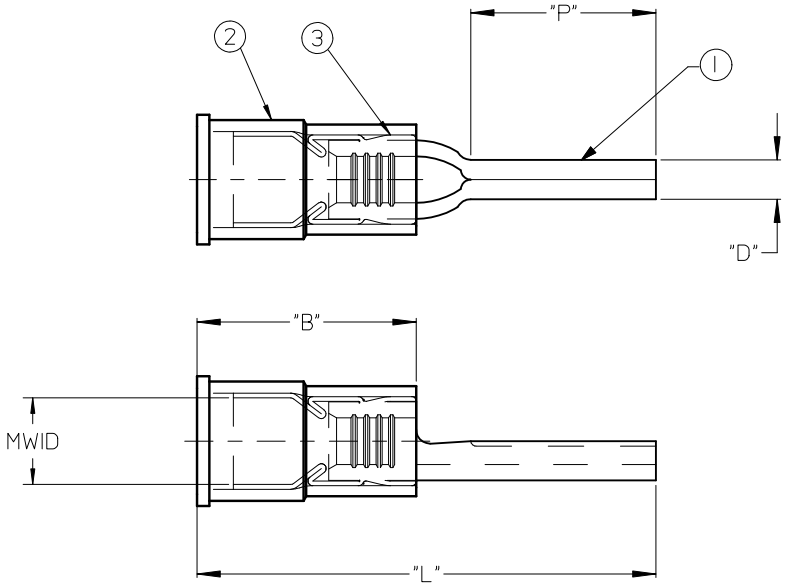
MATERIAL NUMBER	ENGINEERING NUMBER	AWG WIRE RANGE	LENGTH "L" MAX	PIN LENGTH "P" MIN (B1)	PIN DIAM. "D" ±.01/0.3	MWID	INSULATION COLOR	B MAX
192130001	WP-5210	12-10	1.24/31.5 (B1)	.35/8.9	.107/2.72	.22/5.6	YELLOW	.68/17.3
192130005	WP-5614	16-14	1.05/26.7	.35/8.9	.078/1.98	.17/4.3	BLUE	.55/14.0
192130003	WP-5218	22-18	1.05/26.7	.41/10.4	.078/1.98	.14/3.6	RED	.55/14.0

(B1)



ITEM	QTY	DESCRIPTION	MATERIAL	FINISH
3	1	FERRULE PLATED	COPPER ALLOY	TIN PLATING
2	1	600V AVIK MLD INS	NYLON	SEE CHART
1	1	WIRE PIN KRIMPTITE	COPPER C11000	TIN PLATING

NOTES:

1. MATERIAL: SEE CHART
2. FINISH: SEE CHART
3. PARTS ARE ROHS COMPLIANT.
4. MWID = MAXIMUM WIRE INSULATION DIAMETER

CORRECT TOLERANCES
EC NO: WNA2009-0437 2010/02/19
DRWN:ETHRODAHL 2010/03/01
CH'KD:JMACNEIL 2010/03/18
APPR:JMACNEIL 2010/03/18
DESCRIPTION
B1
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: 4:1
DESIGN UNITS: INCH
THIRD ANGLE PROJECTION

DRAWN BY: ASAYDEH DATE: 06/03/17
CHECKED BY: RDEROSS DATE: 06/03/17
APPROVED BY: JMACNEIL DATE: 2010/03/18

TITLE: AVIKRIMP WIRE PIN TERMINAL

MOLEX INCORPORATED

MATERIAL NO.: SEE CHART
DOCUMENT NO.: SD-19213-001
SHEET NO.: 1 OF 1
SIZE: B

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