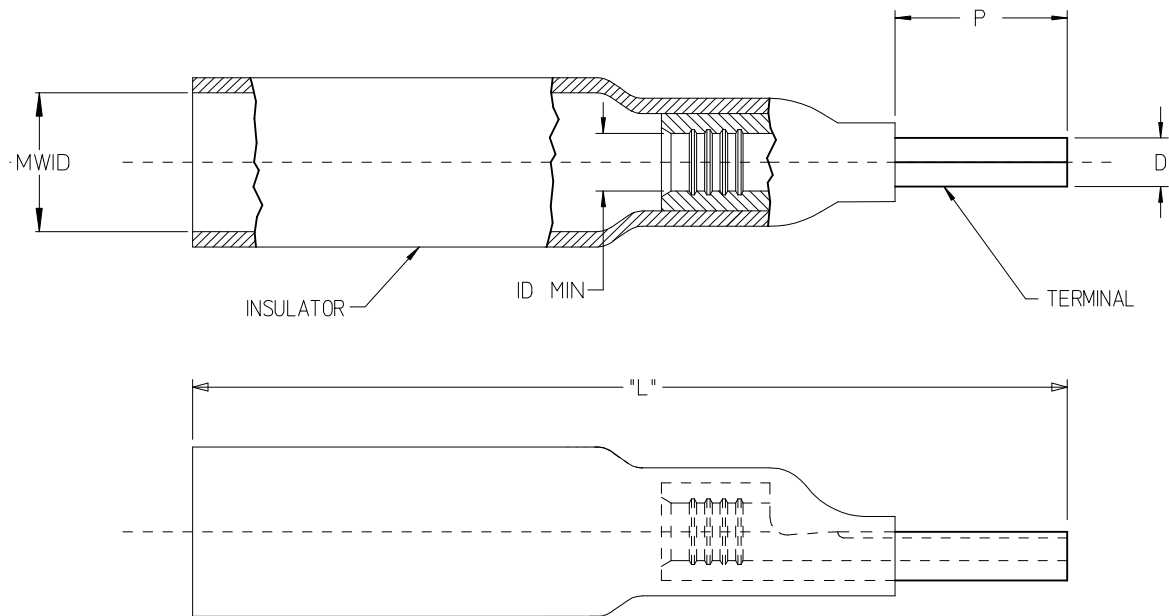


10	9	8	7	6	5	4	3	2	19164
MATERIAL NO. LOOSE PIECE	ENGINEERING NO. LOOSE PIECE	WIRE SIZE	INSULATOR COLOR	ID MINIMUM	P MINIMUM	D ±.01/0.25	MWID	L MAX	
191641128	SAAWP-2218X	22-18 AWG	RED	.054/1.37	.305/7.75	.078/1.98	.235/5.97	1.4/35.6	
191641129	SBBWP-2614X	16-14 AWG	BLUE	.081/2.06	.280/7.11	.078/1.98	.235/5.97	1.3/33.0	
191641130	SCWP-2210X	12-10 AWG	YELLOW	.128/3.25	.325/8.26	.107/2.72	.310/7.62	1.4/35.6	



SALES DRAWING

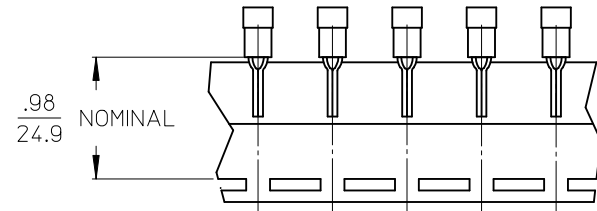
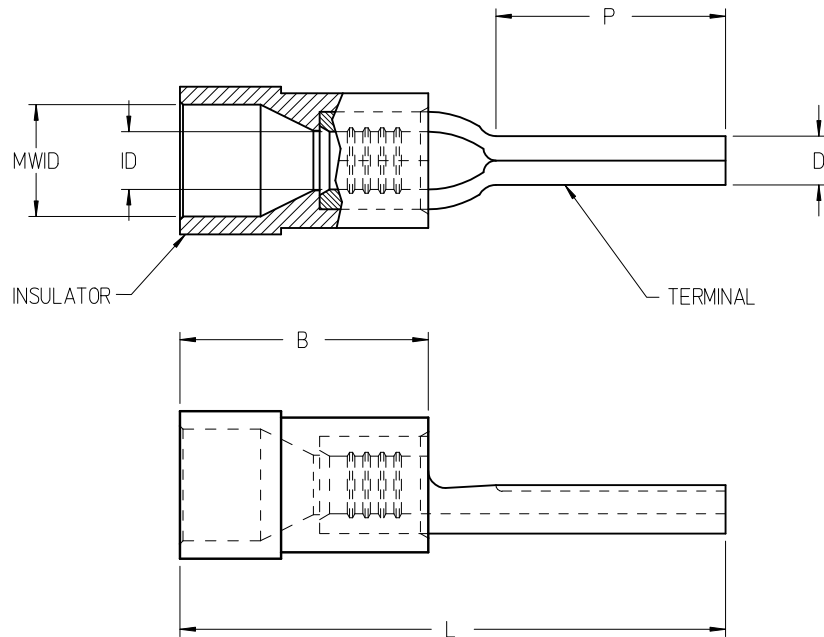
NOTES:

1. TERMINAL MATERIAL: COPPER
2. TERMINAL FINISH: TIN PLATED
3. INSULATION MATERIAL: HEAT SHRINKABLE TUBING WITH HOTMELT ADHESIVE INNER LINER.
COLOR : SEE CHART
4. MWID = MAXIMUM WIRE INSULATION DIAMETER.
5. PARTS ARE ROHS COMPLIANT.

RELEASED EC NO: IFC2014-1630 DRAWN:GROJAS01 2014/03/19 CHKD:JMACNEIL 2014/03/19 APPR:JMACNEIL 2014/11/03 A	DESCRIPTION REV	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE IN/MM		SCALE 5:1	DESIGN UNITS INCH	THIRD ANGLE PROJECTION						
				mm	INCH	DRAWN BY EMF	DATE 1992/10/08	TITLE WIRE PIN TERMINAL, PERMA-SEAL NIAC							
			4 PLACES	± ---	± ---	CHECKED BY JM	DATE 1992/10/08								
			3 PLACES	± ---	± ---	APPROVED BY DATE 2014/11/03		molex							
			2 PLACES	± ---	± ---										
			1 PLACE	± ---	± ---	DOCUMENT NO. SD-19164-075									
			0 PLACE	±	±										
			ANGULAR ±---°			MATERIAL NO.		SHEET NO.							
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			SEE CHART		1 OF 1							
						SIZE B	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION								

10	9	8	7	6	5	4	3	2	19212			
MATERIAL NO. LOOSE PIECE	ENGINEERING NO. LOOSE PIECE	MATERIAL NO. ON TAPE	ENGINEERING NO. ON TAPE	WIRE SIZE	INSULATOR COLOR	ID MINIMUM	L MAXIMUM	P (A1) MINIMUM	D ±.01/0.25	MWID	B MAX (A1)	
192120003	WP-2218X	192120004	WP-2218XT	22-18 AWG	RED	.055/1.40	.93/23.6	.35/8.9	.078/1.98	.145/3.68	.41/10.4	
192120005	WP-2614X	192120006	WP-2614XT	16-14 AWG	BLUE	.081/2.06 (A1)	.93/23.6	.35/8.9	.078/1.98	.175/4.44	.41/10.4	
192120001	WP-2210X	192120002	WP-2210XT	12-10 AWG	YELLOW	.126/3.20	1.12/28.4	.41/10.4	.107/2.72	.250/6.35	.56/14.2	

E



PARTS ON TAPE (A1)

NOTES:

1. TERMINAL MATERIAL: COPPER
2. TERMINAL FINISH: TIN PLATED
3. INSULATOR MATERIAL: PVC
4. MWID = MAXIMUM WIRE INSULATION DIAMETER.
5. PARTS ARE ROHS COMPLIANT.

CORRECT TOLERANCES EC NO: WNA2009-0437 DRWN:ETHRODAHL 2010/02/19 CHKD:JMACNEIL 2010/03/01 APPR:JMACNEIL 2010/03/18 A1	DESCRIPTION	QUALITY SYMBOLS <div>▽=0</div> <div>▽=0</div>	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE IN/MM		SCALE 5:1	DESIGN UNITS INCH	THIRD ANGLE PROJECTION				
				mm	INCH	DRAWN BY EMF	DATE 1992/10/08	TITLE WIRE PIN TERMINAL, INSULKRIMP					
			4 PLACES	±---	±---	CHECKED BY JM	DATE 1992/10/08						
			3 PLACES	±---	±---								
			2 PLACES	±---	±---	APPROVED BY JMACNEIL		DATE 2010/03/18	MOLEX MOLEX INCORPORATED				
			1 PLACE	±---	±---								
			ANGULAR		±---°		MATERIAL NO. SEE CHART		DOCUMENT NO. SD-19212-001		SHEET NO. 1 OF 1		
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			SIZE B		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION								