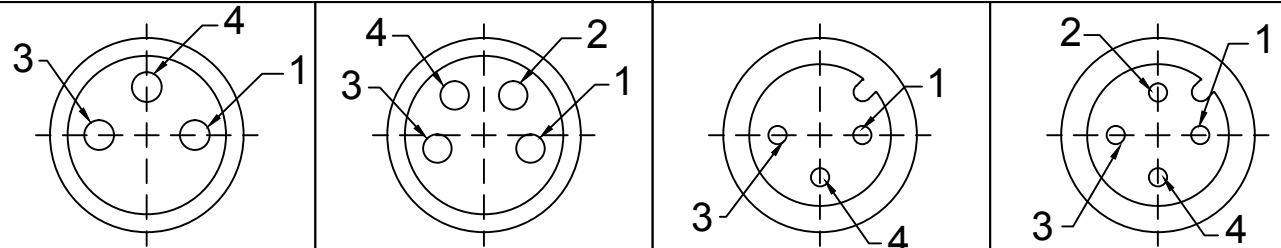


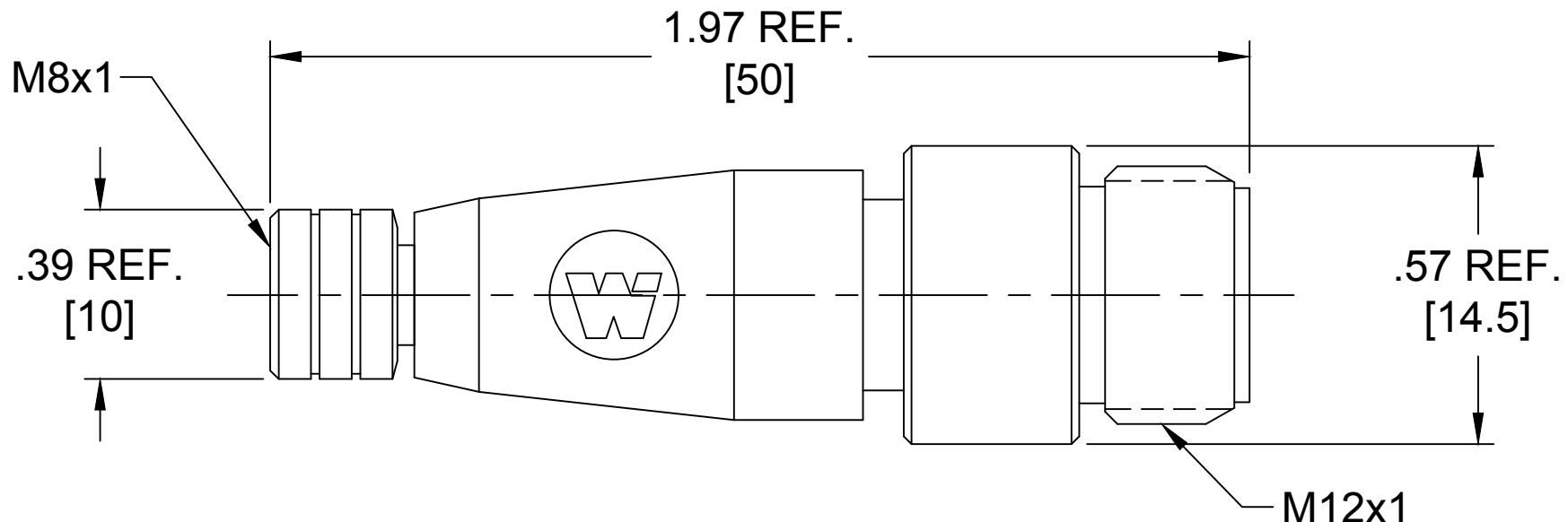
10 9 8 7 6 5 4 3 2 1

FACE VIEW OF FEMALE NANO-CHANGE INSERT

FACE VIEW OF MALE MICRO-CHANGE INSERT



SAP P/N #	ENGINEERING P/N	POLE
1200330001	484030	4
1200330002	483030	3



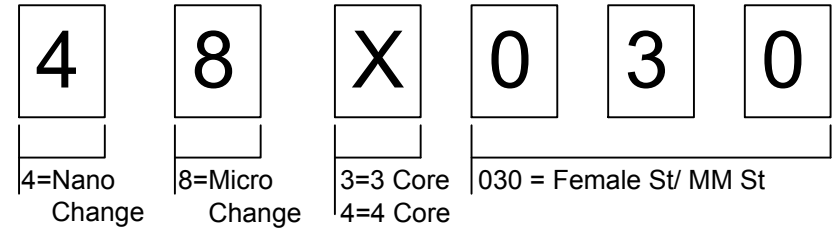
SPECIFICATIONS

**MATERIALS:**  
 COUPLING NUTS: BRASS, NICKEL PLATED  
 CONTACTS: COPPER ALLOY, GOLD PLATED  
 INSERT: BLACK, PUR  
 O-RING: RED, FKM  
 OVERMOLD: BLACK, TPU  
 WIRES: #22AWG-PVC-UL STYLE 1569

**ELECTRICAL:**  
 CURRENT RATING: 4A  
 VOLTAGE: 60VAC/75VDC

**MECHANICAL:**  
 OPERATING TEMPERATURE: 0°C TO 50°C  
 PROTECTION: IP67 (IN FULLY MATED POSITION)

PART No MATRIX



INITIAL RELEASE EC NO: IPG2015-0007 DRWN: BARDEN 2014/07/22 CHKD: TWOLDEGE 2014/07/22 APPR: JFMURPHY 2014/08/02	QUALITY SYMBOLS ▽=0 ◻=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE IN/MM		SCALE NTS	DESIGN UNITS INCH	THIRD ANGLE PROJECTION		
		4 PLACES	±---	±---	DRAWN BY	DATE	TITLE NANO TO MICRO CHANGE MALE TO FEMALE STRAIGHT ADAPTOR			
		3 PLACES	±---	±.005	CHECKED BY	DATE				
		2 PLACES	±0.13	±.010	APPROVED BY	DATE	MOLEX INCORPORATED			
1 PLACE	±0.25	±.020	JFMURPHY	2014/08/02						
ANGULAR ±1/2°		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		MATERIAL NO. SEE TABLE		DOCUMENT NO. SD-120033-001		SHEET NO. 1 OF 1		
A	REV	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 1

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