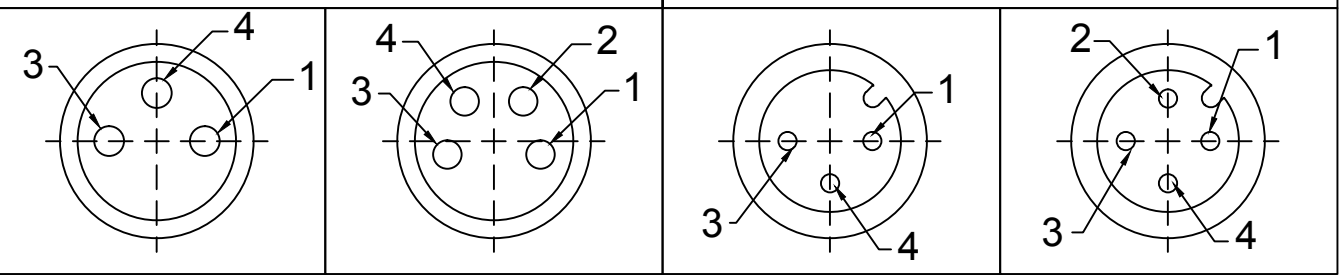


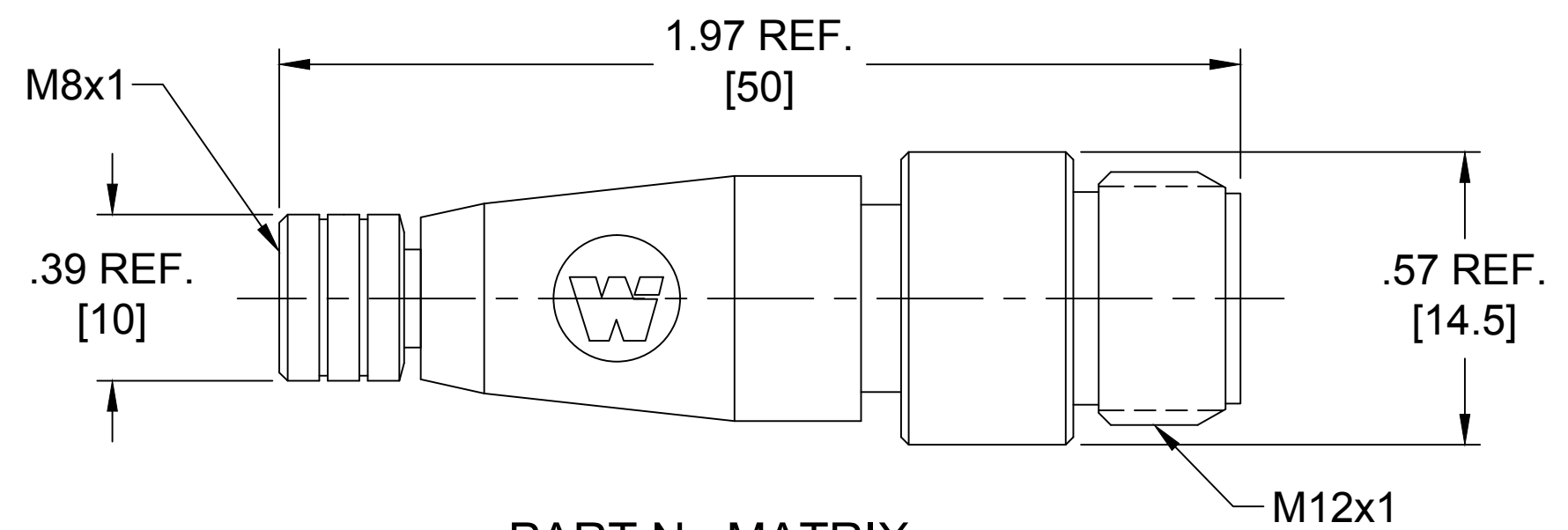
10 9 8 7 6 5 4 3 2 1

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



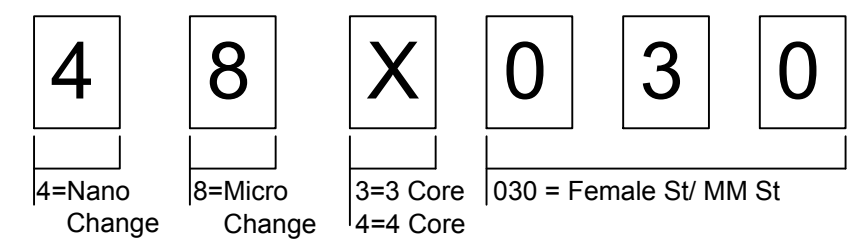
SPECIFICATIONS

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