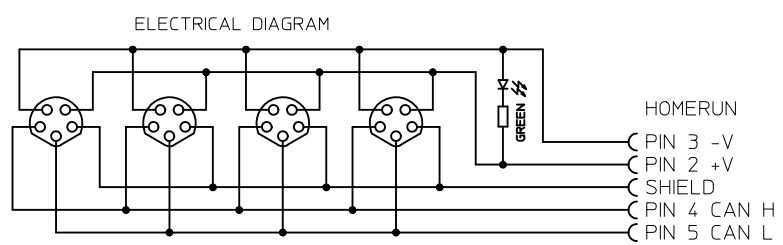


CUSTOMER PRODUCTION APPROVAL
 APPROVED BY: _____
 DATE: _____
 MUST BE SIGNED AND RETURNED BEFORE
 PRODUCTION WILL BEGIN.

SALES DRAWING

SPECIFICATION

MATERIALS MPIS UNIT:
 HOUSING : YELLOW PBT (GLASS FILLED)
 PORT RECEPTACLES: BRASS-NICKEL PLATED
 PORT INSERTS: PUR (GLASS FILLED)
 CONTACTS: BRASS, GOLD PLATE
 O-RING: VITON
 MATERIALS:HOME RUN CONNECTOR
 CABLE: DEVICENET MID PVC CABLE
 INSERT: BLACK NYLON
 BODY: GREY PVC
 CONTACT MATERIAL: BRASS
 CONTACT PLATING: GOLD OVER PALLADIUM/NICKEL
 COUPLING NUT: ZINC DIE CAST, EPOXY-COAT
 ELECTRICAL:
 VOLTAGE: 10-30VDC
 CURRENT RATING: 2A PER PORT, 4 AMPS MAX.
 PROTECTION CLASS: IP68



RELEASED EC NO: MNA2011-0300 DRAWN BY: DRWINRSTONE 2010/12/06 CHKD BY: RUPERT 2010/12/09 APPR: JFMURPHY 2011/01/24 REV: A	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED) <table border="1"> <tr> <th></th> <th>mm</th> <th>INCH</th> </tr> <tr> <td>4 PLACES ±</td> <td>---</td> <td>---</td> </tr> <tr> <td>3 PLACES ±</td> <td>---</td> <td>---</td> </tr> <tr> <td>2 PLACES ±</td> <td>---</td> <td>±.01</td> </tr> <tr> <td>1 PLACE ±</td> <td>0.3</td> <td>---</td> </tr> </table>		mm	INCH	4 PLACES ±	---	---	3 PLACES ±	---	---	2 PLACES ±	---	±.01	1 PLACE ±	0.3	---	DIMENSION STYLE IN/MM	SCALE --- METRIC	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION
		mm	INCH																		
	4 PLACES ±	---	---																		
	3 PLACES ±	---	---																		
2 PLACES ±	---	±.01																			
1 PLACE ±	0.3	---																			
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		DRAWN BY: RSTONE DATE: 2010/12/06 CHECKED BY: B.RUPERT DATE: 2010/12/09 APPROVED BY: JFMURPHY DATE: 2011/01/24	TITLE M8 4 PORT MPIS STRAIGHT DEVICENET UNIT HOMERUN CONNECTOR																		
SEE CHART		MOLEX INCORPORATED		DOCUMENT NO. SD-130038-005		SHEET NO. 1 OF 1															
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																					