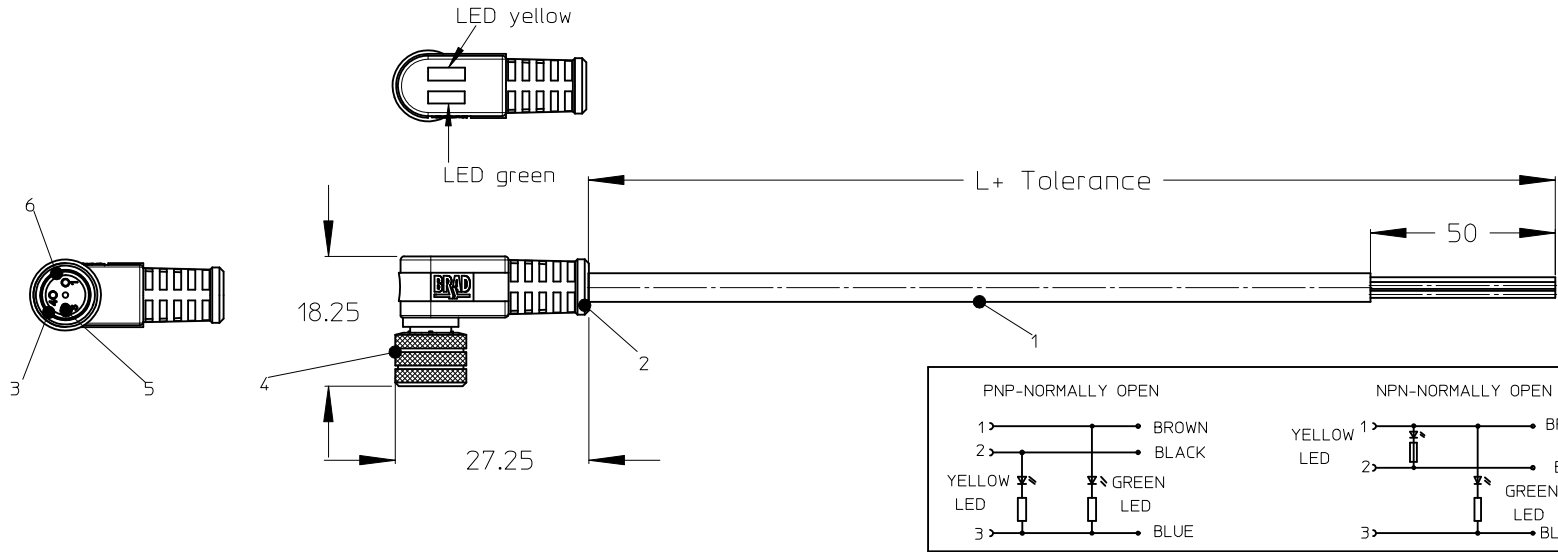


RIGHT ANGLED PLUG WITH LED



NOTES:

Temperatur Range -25°C/+80°C
 Contact Current Rating 3A
 Voltage Rating 3 poles max. 30V
 Protection class IP 67

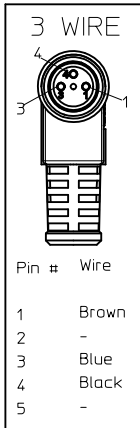
Cable:

E02 = 0,25mm², PVC black
 H08 = 0,25mm², PUR black
 I02 = 0,25mm², PVC grey irradiated
 P02 = 0,25mm², PUR/PVC black
 P08 = 0,25mm², PUR yellow HIFLEX
 P82 = 0,34mm², PUR black irradiated

Tolerance:

≤1 m	+20/-10 mm
1 m - 5 m	±25 mm
5 m - 10 m	±30 mm
> 10 m	±30 mm

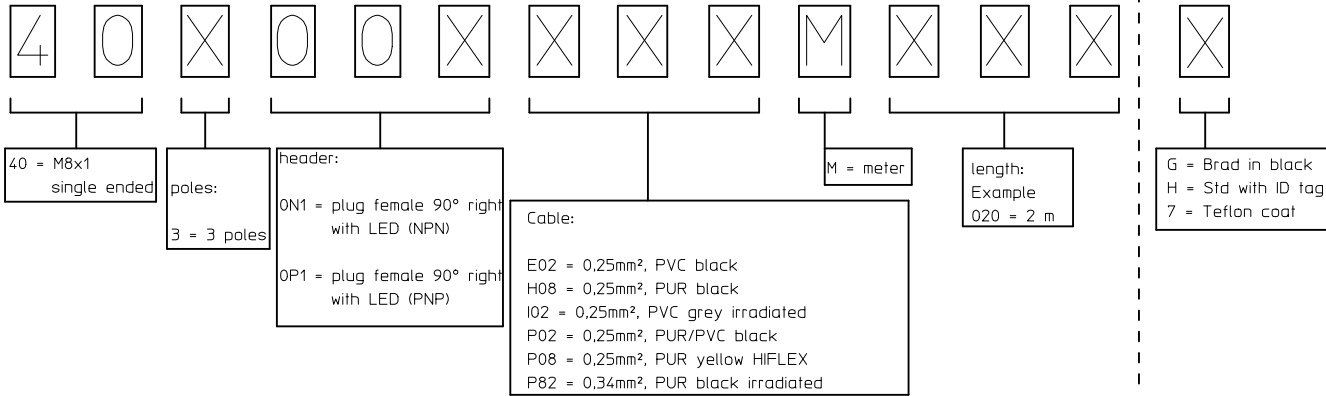
6	O-Ring	FPM	---
5	Contact	Copper Alloy	Gold Plated
4	Coupling Nut	Brass	Ni Plated
3	Insert	PUR	---
2	Overmold	PUR	---
1	Cable	See Table	---
ITEM	Part	Material	Finish



ENTER DESCRIPTION EC NO: IPG2012-0239 DRWN: APOHL 2011/09/15 CHKD: CHURGER APPR: CBURGER 2012/02/01	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 1:1	DESIGN UNITS METRIC		THIRD ANGLE PROJECTION	
		4 PLACES	± ---	± ---	DRAWN BY APOHL	DATE 2011/09/15	TITLE CSE M8 NPN PNP 3P XC FE RA SE UNSH LED NANO-CHANGE			
		3 PLACES	± ---	± ---	CHECKED BY REISSNER	DATE 2012/01/16				
		2 PLACES	± ---	± ---	APPROVED BY CBURGER		DATE 2012/02/01	MOLEX INCORPORATED DOCUMENT NO. SD-120086-004		
1 PLACE	± 0.3	± ---	MATERIAL NO. SEE TABLE		SHEET NO. 1 OF 3					
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				SIZE A 4		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				

NUMERICAL CODE (Available parts see table page 3 ff others on request.)

Special Types:



ENTER DESCRIPTION EC NO: IPG2012-0239 DRWN: APOHL CHKD: APPR: CBURGER 2011/09/15 2012/02/01	QUALITY SYMBOLS = 0 = 0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 1:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION			
				mm	INCH	DRAWN BY APOHL	DATE 2011/09/15	TITLE CSE M8 NPN PNP 3P XC FE RA SE UNSH LED NANO-CHANGE			
		4 PLACES	± ---	± ---	CHECKED BY REISSNER	DATE 2012/01/16					
		3 PLACES	± ---	± ---	APPROVED BY CBURGER	DATE 2012/02/01	MOLEX INCORPORATED MATERIAL NO. SEE TABLE DOCUMENT NO. SD-120086-004		SHEET NO. 2 OF 3		
		2 PLACES	± ---	± ---	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS						
1 PLACE	± 0.3	± ---	ANGULAR ± 1 °		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION						

PART LIST:

1200865040	4030N1E02M020
1200868334	4030P1E02M002G
1200270115	4030P1E02M020
1200270117	4030P1E02M050
1200868411	4030P1E02M050H
1200868024	4030P1E02M100
1200868219	4030P1H08M020
1200868167	4030P1H08M030
1200868051	4030P1H08M050
1200270119	4030P1I02M020
1200868335	4030P1I02M030
1200270121	4030P1I02M050
1200868336	4030P1I02M100
1200868337	4030P1P02M020
1200868338	4030P1P02M030
1200868027	4030P1P08M003
1200270123	4030P1P08M020
1200865002	4030P1P08M030
1200270125	4030P1P08M050
1200865027	4030P1P82M050
1200868147	4030P1P82M0507
1200868076	4030P1P82M100

ENTER DESCRIPTION EC NO: IPG2012-0239 DRWN: APOHL 2011/09/15 CHKD: APPR: CBURGER 2012/02/01	QUALITY SYMBOLS =0 =0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 1:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION			
			mm	INCH	DRAWN BY APOHL	DATE 2011/09/15	TITLE CSE M8 NPN PNP 3P XC FE RA SE UNSH LED NANO-CHANGE				
		4 PLACES	± ---	± ---	CHECKED BY REISSNER	DATE 2012/01/16					
		3 PLACES	± ---	± ---	APPROVED BY CBURGER		DATE 2012/02/01	MOLEX INCORPORATED DOCUMENT NO. SD-120086-004 SHEET NO. 3 OF 3			
		2 PLACES	± ---	± ---	MATERIAL NO.		SEE TABLE				
1 PLACE	± 0.3	± ---	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SIZE A 4	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					