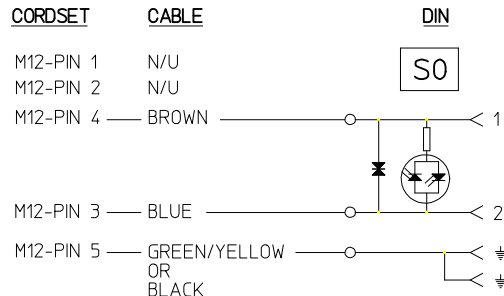
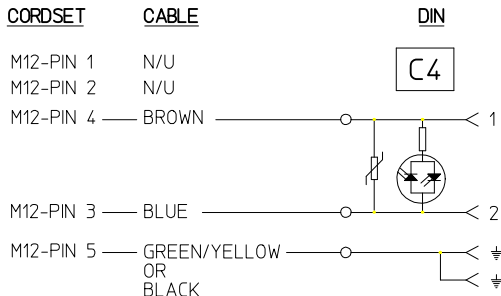


Electrical diagrams

Electrical diagram with circuit S0 (zener diode) for:



Electrical diagram with circuit C4 (VDR) for:



Cable type

Prefix	Cable Type	Jacket Colour
A	PVC	Black
B	PUR	Yellow
S	SJTO	Yellow
E	PVC	Yellow
P	PUR	Black
H	LSOH - halogen free	Yellow
I	CEI PVC	Light Grey
F	CNOMO	Yellow
M	PUR/PVC	Black

Suffix	CSA - mm	Braided
03	0,34 mm	no
08	0,25 mm	no
12	0,5 mm	no
23	18 AWG	no
26	0,34 mm	yes
58	20 AWG	no

ADD PN's SHEET 3 EC NO: IPG2013-0959 DRWN: JMARSZALEK 2012/12/19 CHKD: MSZWAJKOWSKI 2012/12/19 APPR: MIWASIECZKO 2012/12/21	QUALITY SYMBOLS ▽=0 ▽=0	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE -	DESIGN UNITS METRIC	FIRST ANGLE PROJECTION					
				mm	INCH	DRAWN BY JMARSZALEK	DATE 2012/11/08	TITLE E85XXXXXXXXXX DIN A + CORDSETS M12						
			4 PLACES	± ---	± ---	CHECKED BY	DATE							
			3 PLACES	± ---	± ---	MSZWAJKOWSKI	2012/11/08	molex						
			2 PLACES	± ---	± ---	APPROVED BY	DATE							
			1 PLACE	± ---	± ---	MIWASIECZKO	2012/11/09							
			0 PLACE	± ---	± ---	MATERIAL NO.								
			ANGULAR ± --- °		SEE SCHEET 3			DOCUMENT NO. SD-121036-001			SHEET NO. 2 OF 3			
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION									