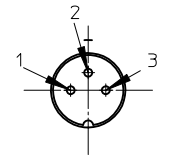


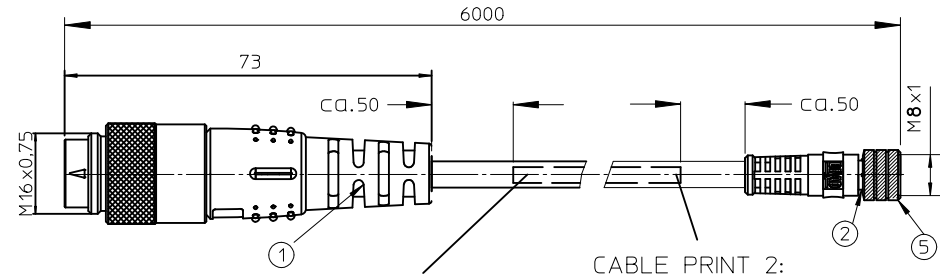
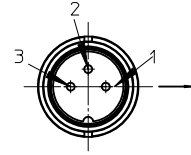
⊗ Pos. Nr.

Pos	Amm	Description
1	01	M16 Head male 3p straight
2	01	M8 KTR BU 4p crimp
3	04	M8 BU Kont.Crimp 0,14-0,5
4	01	O-Ring FPM70 red
5	01	M8 Nut

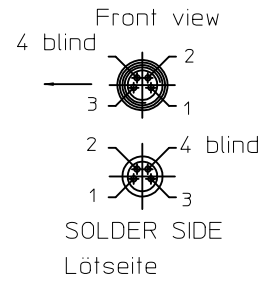
SOLDER SIDE  
Lötseite



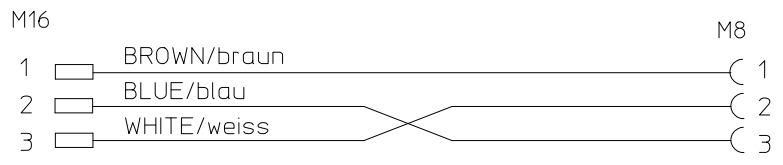
Front view



CABLE PRINT 1: Kabelbeschriftung 1: "Input1"  
 CABLE PRINT 2: Kabelbeschriftung 2: "FH.1262171/00" DATECODE "B111" Datumcode "B111"



**ELECTRICAL DATA:**  
 ACCORDING TO M16 STANDARD.  
 M16 3P MALE CORDSET TO M8  
 POLES: 3/4  
 MAX VOLTAGE: 60VAC  
 MAX CURRENT: 4A  
 CONTACT RESISTENCE: < 5 mOhm  
 INSULATION WITHSTAND: >100 MOhm  
 PROTECTION IP40  
 TEMPERATURE RANGE: -20°C to 80°C  
 CABLE: 3xAWG24 UL/CSA



**Elektrische Daten:**  
 nach M16 Standard.  
 M16 3P Male Anschluss zu M8  
 Pole: 3/4  
 Stromspannung Max.: 60VAC  
 Stromstärke Max.: 4A  
 Durchgangswiderstand: < 5 mOhm  
 Isolationswiderstand: > 100 MOhm  
 Protection IP40  
 Temperaturbereich: -20°C bis 80°C  
 Kabel: 3xAWG24 UL/CSA

**PACKAGING:**  
 CORDSETS ARE PACKED INTO PLASTIC BAGS AND CLOSED  
 Verpackung: Die Kabel werden in Kunststoffhüllen verpackt und verschlossen

DRAWING ACCORDING TO HEIDELBERGER  
 FH.1262171/00 REV.B  
 Zeichnung nach Heidelberger  
 FH.1262171/00 Rev.B

Engineering Number:  
 0890-03AMF-06A0A

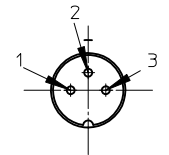
ENTER DESCRIPTION EC NO: WEU2010-0400 DRW: NSTAUDIGEL 2010/03/03 CHK: DRSHILLER 2010/06/07 APPR: CLAUER 2011/01/14	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 1:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	
			mm	INCH	DRAWN BY NSTAUDIGEL	DATE 2010/01/26	CORDSET M16 3P MALE TO M8 4P FEMALE 6M  MOLEX INCORPORATED SD-120087-002		
		4 PLACES	± ---	± ---	CHECKED BY FPACHER	DATE 2010/02/11			
		3 PLACES	± ---	± ---	APPROVED BY FPACHER	DATE 2010/06/10			
2 PLACES	± 0.05	± ---	MATERIAL NO. 1200875339	DOCUMENT NO. SD-120087-002					
1 PLACE	± 0.10	± ---	ANGULAR ±1/2°		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SHEET NO. 1 OF 1		

SPR 070268

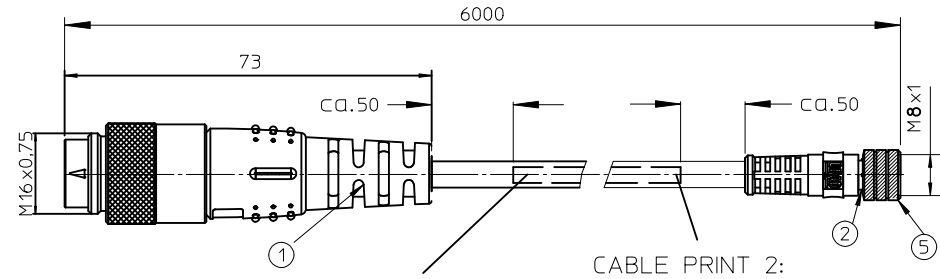
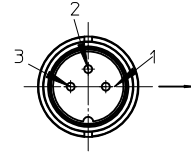
⊗ Pos. Nr.

Pos	Amm	Description
1	01	M16 Head male 3p straight
2	01	M8 KTR BU 4p crimp
3	04	M8 BU Kont.Crimp 0,14-0,5
4	01	O-Ring FPM70 red
5	01	M8 Nut

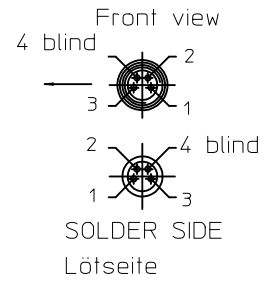
SOLDER SIDE  
Lötseite



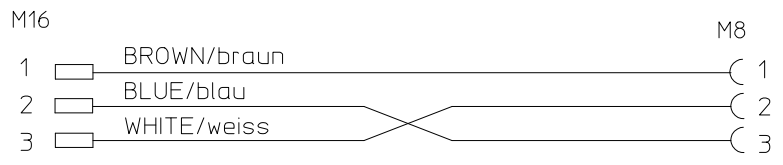
Front view



CABLE PRINT 1: Kabelbeschriftung 1: "Input1"  
 CABLE PRINT 2: Kabelbeschriftung 2: "FH.1262171/00" DATECODE "B111" Datumcode "B111"



**ELECTRICAL DATA:**  
 ACCORDING TO M16 STANDARD.  
 M16 3P MALE CORDSET TO M8  
 POLES: 3/4  
 MAX VOLTAGE: 60VAC  
 MAX CURRENT: 4A  
 CONTACT RESISTENCE: < 5 mOhm  
 INSULATION WITHSTAND: >100 MOhm  
 PROTECTION IP40  
 TEMPERATURE RANGE: -20°C to 80°C  
 CABLE: 3xAWG24 UL/CSA



**Elektrische Daten:**  
 nach M16 Standard.  
 M16 3P Male Anschluss zu M8  
 Pole: 3/4  
 Stromspannung Max.: 60VAC  
 Stromstärke Max.: 4A  
 Durchgangswiderstand: < 5 mOhm  
 Isolationswiderstand: > 100 MOhm  
 Protection IP40  
 Temperaturbereich: -20°C bis 80°C  
 Kabel: 3xAWG24 UL/CSA

**PACKAGING:**  
 CORDSETS ARE PACKED INTO PLASTIC BAGS AND CLOSED  
 Verpackung: Die Kabel werden in Kunststoffhüllen verpackt und verschlossen

DRAWING ACCORDING TO HEIDELBERGER  
 FH.1262171/00 REV.B  
 Zeichnung nach Heidelberger  
 FH.1262171/00 Rev.B

Engineering Number:  
 0890-03AMF-06A0A

ENTER DESCRIPTION EC NO: WEU2010-0400 DRW: NSTAUDIGEL 2010/03/03 CHK: KRSJILLER 2010/06/07 APPR: CLAUER 2011/01/14 REV DESCRIPTION	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION	
	▽=0 ▽=0	mm INCH 4 PLACES ± --- ± --- 3 PLACES ± --- ± --- 2 PLACES ± 0.05 ± --- 1 PLACE ± 0.10 ± --- ANGULAR ±1/2°	MM ONLY DRAWN BY NSTAUDIGEL DATE 2010/01/26 CHECKED BY FPACHER DATE 2010/02/11 APPROVED BY FPACHER DATE 2010/06/10	1:1	METRIC		
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	MATERIAL NO. 1200875339	TITLE CORDSET M16 3P MALE TO M8 4P FEMALE 6M			
				MOLEX INCORPORATED DOCUMENT NO. SD-120087-002 SHEET NO. 1 OF 1			

SPR 070268