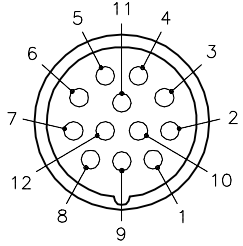
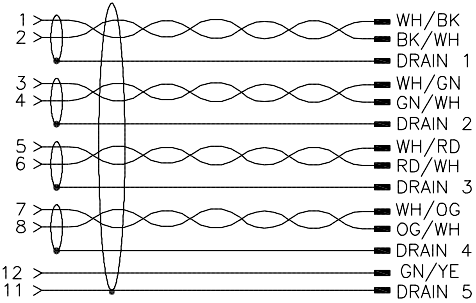
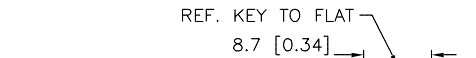


FEMALE END VIEW		WIRING DIAGRAM	SPECIFICATIONS		
 1 = WHITE/BLACK 2 = BLACK/WHITE 3 = WHITE/GREEN 4 = GREEN/WHITE 5 = WHITE/RED 6 = RED/WHITE 7 = WHITE/ORANGE 8 = ORANGE/WHITE 9 = N/C 10 = N/C 11 = DRAIN 5 12 = GREEN/YELLOW  M23 connector			CONTACT CARRIER MATERIAL	NYLON or PBT	
PANEL CUTOUT (TYPICAL) 			CONTACT MATERIAL/PLATING	BRASS/GOLD	
			HOUSING/LOCKNUT MATERIAL/FINISH	STAINLESS STEEL/PASSIVATED	
			O-RING/GASKET MATERIAL	RUBBER (NBR or FPM)	
			RATED CURRENT [A]	3.0 A	
			RATED VOLTAGE [V]	300 V	
			OUTER JACKET MATERIAL/COLOR	PVC/BLUE	
			CONDUCTOR INSULATION MATERIAL	PVC	
			NUMBER OF CONDUCTORS [AWG]	8x22 AWG, 1x18 AWG GROUND	
			DRAIN/SHIELD	4X24, 1X22 AWG/ALUMINUM FOIL SHIELDED	
			CONDUCTOR ARRANGEMENT	4 SHIELDED TWISTED PAIR W/DRAIN, 1 GND, 1 DRAIN	
			TEMPERATURE RANGE	-40°C to +80°C (-40°F to +176°F)	
			PROTECTION CLASS	MEETS IEC IP67	
			CABLE RATINGS	UL: ITC/PLTC/AWM, 80C, 300V CSA: CMX-OUTDOOR-CMG/AWM, 105C, 300V	
			MAXIMUM PANEL THICKNESS	3.5 [0.138]	

NOTES:

1. "*" INDICATES CABLE LENGTH IN METERS. CONTACT TURCK TO ORDER SPECIFIC LENGTHS.

CABLE LENGTH	TOLERANCE*
ALL LENGTHS	+ 4% (OR 50mm) OF LENGTH - 0% (OR 0mm) OF LENGTH WHICHEVER IS GREATER
STRIP LENGTH	TOLERANCE*
0-7mm	±0.5mm
8-29mm	±1.0mm
30-49mm	±2.0mm
50-69mm	±3.0mm
70-100mm	±4.0mm
OVER 100mm	±5.0mm
*UNLESS OTHERWISE SPECIFIED	

RELATED DOCUMENTS

1.
2.
3.
4.

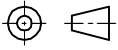
MATERIAL

SEE SPECIFICATIONS

FINISH

SEE SPECIFICATIONS

3RD ANGLE PROJECTION



ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY

CONTACT TURCK FOR MORE INFORMATION

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DRFT RWC

APVD

DATE 02/23/05

SCALE 1=1.5

UNIT OF MEASUREMENT

MILLIMETER [INCH]

DO NOT SCALE THIS DRAWING

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DESCRIPTION

P-CKFLV 12-978-*

IDENTIFICATION NO.

REV

F

FILE: 777007042

SHEET 1 OF 1

F	UPDATED DRAIN SPECS PER ECO	TV	03/02/16	53780
REV	DESCRIPTION	BY	DATE	ECO NO.