FEMALE END VIEW	
	CONTACT CARRIER
1 = BROWN 14 = WHITE	CONTACT MATERIAL
2 = WHITE/GREY 15 = BLUE	RECEPTACLE HOUS
$\begin{array}{c} \begin{array}{c} \begin{array}{c} \begin{array}{c} 1 \\ \end{array} \end{array} \begin{pmatrix} 1 \\ \end{array} \begin{pmatrix} 1 \\ \end{array} \begin{pmatrix} 1 \\ \end{array} \end{pmatrix} \begin{pmatrix} 1 \\ \end{array} \end{pmatrix} \begin{pmatrix} 1 \\ \end{array} \\ \begin{array}{c} 3 \\ \end{array} = \begin{array}{c} BLUE/GREY \\ \end{array} \\ \begin{array}{c} 3 \\ \end{array} \\ \begin{array}{c} 3 \\ \end{array} = \begin{array}{c} BLUE/GREY \\ \end{array} \\ \begin{array}{c} 16 \\ \end{array} \\ \begin{array}{c} 16 \\ \end{array} \\ \begin{array}{c} 16 \\ \end{array} \\ \begin{array}{c} BROWN/GREY \\ \end{array} \\ \begin{array}{c} 17 \\ \end{array} \\ \begin{array}{c} 8BROWN/GREY \\ \end{array} \\ \begin{array}{c} 17 \\ \end{array} \\ \begin{array}{c} 8BROWN/GREY \\ \end{array} \\ \begin{array}{c} 17 \\ \end{array} \\ \begin{array}{c} 8BROWN/GREY \\ \end{array} \\ \begin{array}{c} 17 \\ \end{array} \\ \begin{array}{c} 8BROWN/GREY \\ \end{array} \\ \begin{array}{c} 17 \\ \end{array} \\ \begin{array}{c} 8BROWN/GREY \\ \end{array} \\ \begin{array}{c} 17 \\ \end{array} \\ \begin{array}{c} 8BROWN/GREY \\ \end{array} \\ \begin{array}{c} 17 \\ \end{array} \\ \begin{array}{c} 8BROWN/GREY \\ \end{array} \\ \begin{array}{c} 17 \\ \end{array} \\ \begin{array}{c} 8BROWN/GREY \\ \end{array} \\ \begin{array}{c} 17 \\ \end{array} \\ \begin{array}{c} 8BROWN/GREY \\ \end{array} \\ \begin{array}{c} 17 \\ \end{array} \\ \begin{array}{c} 8BROWN/GREY \\ \end{array} \\ \begin{array}{c} 17 \\ \end{array} \\ \end{array} \\ \begin{array}{c} 17 \\ \end{array} \\ \begin{array}{c} 8BROWN/GREY \\ \end{array} \\ \begin{array}{c} 17 \\ \end{array} \\ \begin{array}{c} 17 \\ \end{array} \\ \end{array} \\ \end{array} \\ \begin{array}{c} 17 \\ \end{array} \\ \end{array} \\ \begin{array}{c} 17 \\ \end{array} \\ \end{array} \\ \end{array} \\ \begin{array}{c} 17 \\ \end{array} \\ \end{array} \\ \begin{array}{c} 17 \\ \end{array} \\ \end{array} \\ \end{array} \\ \begin{array}{c} 17 \\ \end{array} \\ \end{array} \\ \end{array} \\ \begin{array}{c} 17 \\ \end{array} \\ \end{array} \\ \end{array} \\ \end{array} \\ \end{array} \\ \end{array} $ \\ \begin{array}{c} 17 \\ \end{array} \\ \end{array} \\ \begin{array}{c} 17 \\ \end{array} \\ \end{array} \\ \end{array} \\ \end{array} \\ \end{array} \\ \end{array} \\ \\ \end{array} \\ \end{array} \\ \end{array}	RATED CURRENT [
$\left(\begin{array}{c} (3) (17) (24) (13) \end{array} \right)$ 5 = BLACK/YELLOW 18 = WHITE/ORANGE	RATED VOLTAGE [\
6 = WHITE/YELLOW 19 = BLACK/ORANGE $(4)(18)(23)(12)(7) = BLUE/YELLOW 20 = BLACK/GREEN$	CONDUCTOR INSUL
$ \approx 2$ (a) ≈ 2 $ 8 = BROWN/YELLOW 21 = WHITE/GREEN $	NUMBER OF COND
(5)(19)(29)(22)(11) (6)(20)(21)(10) (1	
11 = BLUE/RED 24 = BLUE/ORANGE	PROTECTION CLASS
$ \begin{array}{c} (6) \\ (8) \\ (9) \\ (13)$	MOONTING
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	* M SEE
32.0 [1.26]	17.3 [0.68]
	PG 21
ø35.0 [1.38]	M27×1

SPECIFICATIONS				
CONTACT CARRIER MATERIAL	NYLON or PBT			
CONTACT MATERIAL/PLATING	BRASS/GOLD			
RECEPTACLE HOUSING MATERIAL/PLATING	BRASS/NICKEL			
RATED CURRENT [A]	3.0 A			
RATED VOLTAGE [V]	150 V			
CONDUCTOR INSULATION MATERIAL	PVC			
NUMBER OF CONDUCTORS [AWG]	25x22 AWG			
TEMPERATURE	-30°C TO +80°C (-22°F TO +176°F)			
PROTECTION CLASS	IEC IP67			
MOUNTING	Ø28.5 [1.122] HOLE or PG 21 THRD.			

17.3 [0.68] PG 21 PG 21 PG 21 COCKNUT CO-RING T.0 [0.28]

* METERS SEE NOTE 1

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MATERIAL		DRFT JBJ	DATE 10/13/03	DESCRIPTION DKF 26-	05 *	
SEE SPECIFICATIONS	ALL DIMENSIONS DISPLAYED ON THIS	APVD	SCALE 1=1.0	DKF 20-	-25-*	
5000	DRAWING ARE FOR REFERENCE ONLY	UNIT OF ME	ASUREMENT	IDENTIFICATION NO.		REV
FINISH SEE SPECIFICATIONS	CONTACT TURCK FOR MORE INFORMATION	MILLIMETE	ER [INCH]			E
		DO NOT SCALE	THIS DRAWING	FILE: 777002594	SHEET	1 OF 1

SOURCE DRAWING - FOR REFERENCE ONLY

NOTES:

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

TOLERANCE * + 4% (OR 50mm) OF LENGTH - 0% (OR 0mm) OF LENGTH WHICHEVER IS GREATER

TOLERANCE *

±0.5mm ±1.0mm ±2.0mm ±3.0mm ±4.0mm ±5.0mm

* UNLESS OTHERWISE SPECIFIED

CABLE LENGTH

ALL LENGTHS

0-7mm 8-29mm 30-49mm 50-69mm 70-100mm OVER 100mm

-	REV	DESCRIPTION	BY	DATE	ECO NO.	
	Е	UPDATE KEYWAY ORIENTATION	RDS	04/01/20	75776	