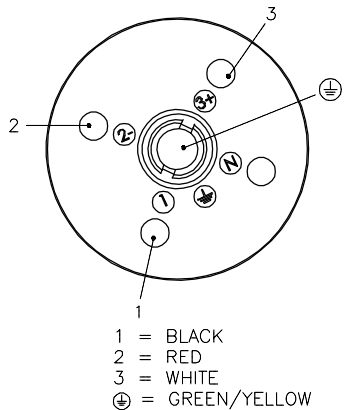


FEMALE END VIEW

The diagram shows a circular cross-section of a cable. At the center is a solid black circle representing the central conductor. Surrounding this are four concentric layers of insulation, each with a different pattern or color code. The layers are labeled with numbers 1, 2, 3, and 4. Layer 1 is the innermost insulation layer, layer 2 is the second, layer 3 is the third, and layer 4 is the outermost insulation layer. A legend below the diagram defines the colors: 1 = BLACK, 2 = RED, 3 = WHITE, and a symbol (a circle with a cross) = GREEN/YELLOW. The diagram also shows a central conductor with a cross-hatch pattern, a central conductor with a solid black circle, and a central conductor with a solid black circle. The diagram is labeled 'FEMALE END VIEW' at the top.

1 = BLACK
2 = RED
3 = WHITE
⊕ = GREEN/YELLOW



PANEL KNOCKOUT HOLE

76.0 [2.99]

63.0 [2.48]

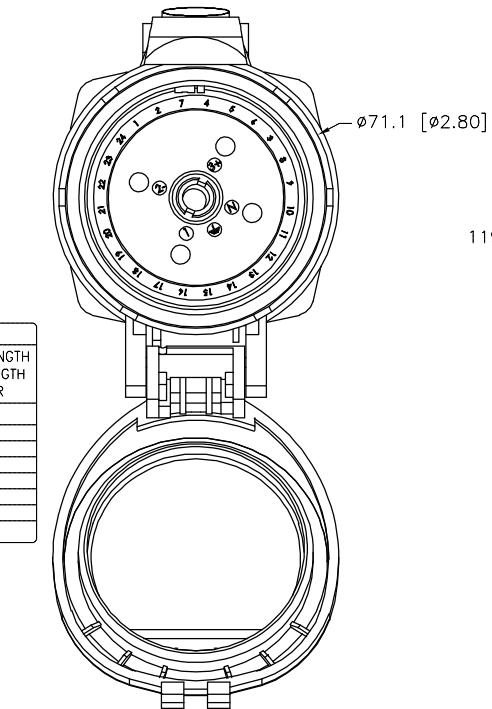
(4x) $\phi 5.5$ [$\phi 0.22$]

$\phi 63.5$ [$\phi 2.50$]

107.0 [4.21]

95.0 [3.74]

47.5 [1.87]

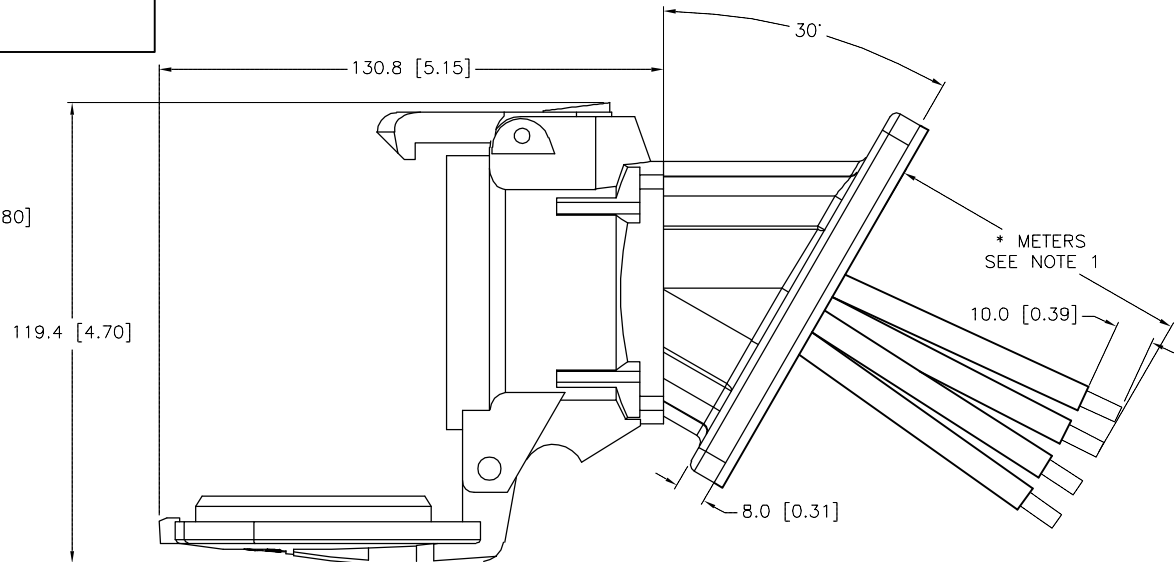


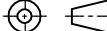
CABLE LENGTH	TOLERANCE *
ALL LENGTHS	+ 4% (OR 50mm) OF LENGTH - 0% (OR 0mm) OF LENGTH WHICHEVER IS GREATER
STRIP LENGTH	TOLERANCE *
0-7mm	±0.5mm
8-29mm	±1.0mm
30-49mm	±2.0mm
50-69mm	±3.0mm
70-100mm	±4.0mm
OVER 100mm	±5.0mm
* UNLESS OTHERWISE SPECIFIED	

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

B	UPDATED GRN CONDUCTOR TO GRN/YEL PER ECO	TV	09/18/17	62031
REV	DESCRIPTION	BY	DATE	ECO NO.

SPECIFICATIONS	
CONTACT MATERIAL/PLATING	NICKEL/SILVER
HOUSING MATERIAL/COLOR	PBT/BLUE
RATED CURRENT [A]	30 A
RATED VOLTAGE/MAX. VOLTAGE [VAC]	480 VAC/600 VAC
CONDUCTOR INSULATION MATERIAL	PVC
NUMBERS OF CONDUCTORS [AWG]	4x8 AWG
TEMPERATURE RATING	-40°C to +60°C (-40°F to +140°F)
PROTECTION CLASS	IEC IP66, IP67



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	1. 2. 3. 4.								
MATERIAL	ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY CONTACT TURCK FOR MORE INFORMATION	DRFT	NF	DATE	07/07/15	DESCRIPTION LPKF-3A-408-*/30N			
SEE SPECIFICATIONS		APVD	L.H.	SCALE	1=2.0				
FINISH		UNIT OF MEASUREMENT MILLIMETER [INCH] DO NOT SCALE THIS DRAWING	IDENTIFICATION NO.				REV B		
SEE SPECIFICATIONS	FILE: 777035335								SHEET 1 OF 1