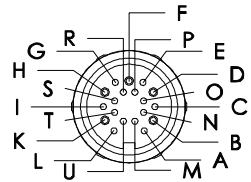


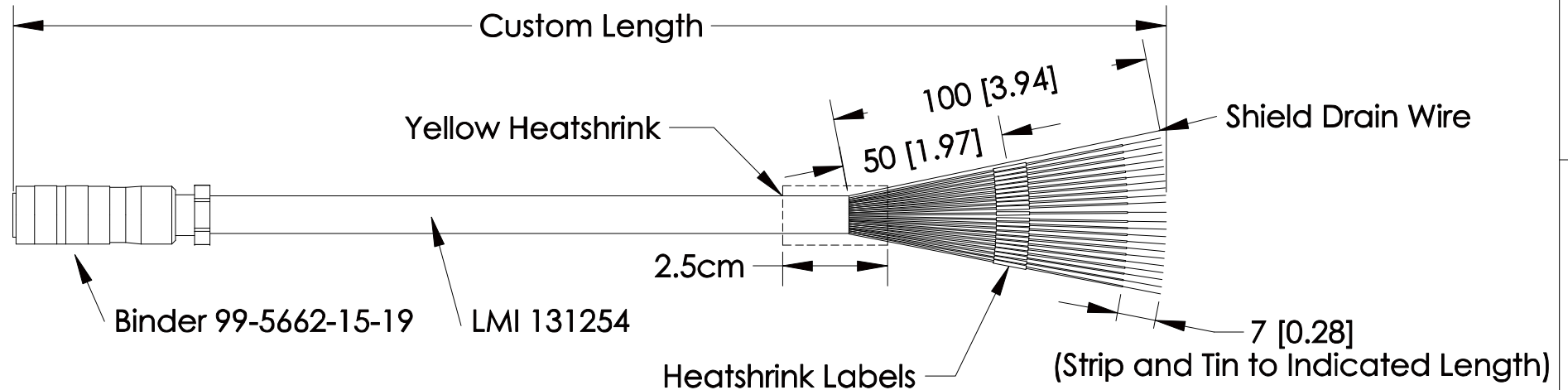
FEMALE END VIEW



A = (White/Green & Black) and (Green/Black)
 B = White
 C = Brown
 D = Grey
 E = Blue/Black
 F = (Yellow) and (Maroon/White)
 G = White/Blue & Black
 H = Pink
 I = Black
 K = Violet
 L = (White/Orange & Black) and (Orange/Black)
 M = White/Brown & Black
 N = Red
 O = Blue
 P = Green
 R = Maroon
 S = Tan
 T = Orange
 U = Brown/Black
 Shield Ring = Shield

CONDUCTOR LABEL DETAIL

CONDUCTOR COLOR	LABEL TEXT
(White/Green & Black) and (Green/Black)*	DC 24-48V (1)
White	Serial_out+ (16)
Brown	Serial_out- (17)
Grey	Trigger_in+ (5)
Blue/Black	Safety_in+ (3)
(Yellow) and (Maroon/White)*	Analog_out- (13)
White/Blue & Black	Safety_in- (4)
Pink	Trigger_in- (6)
Black	Encoder_B+ (18)
Violet	Encoder_B- (19)
(White/Orange & Black) and (Orange/Black)*	GND_0V (2)
White/Brown & Black	Encoder_A+ (14)
Red	OUT_1+ (7)
Blue	OUT_1- (8)
Green	Analog_out1+ (11)
Maroon	n/c (12)
Tan	Out_2+ (9)
Orange	Out_2- (10)
Brown/Black	Encoder_A- (15)
Shield Drain Wire**	



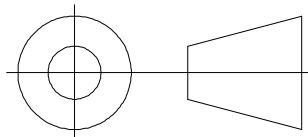
COMMENTS:

*Please solder these two wires together and heatshrink the single label over both wires.
 **Pull Shield Out to Create Drain Wire. Ensure that the braid is intact and there are no frayed wires. Tin tip of drain wire.

UNLESS OTHERWISE SPECIFIED:

DIMENSIONS ARE IN mm [inches]
 ALL TOLERANCES:
 ± 0.13 [± 0.005]

THIRD ANGLE PROJECTION



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LMI Technologies Inc

TITLE:

CORDSET, Gocator 2x00, Sensor IO, Shielded, Custom Length

Filename (of Model)

30734-1.0_CORDSET_Gocator 2x00_Sensor IO_Shielded_Custom Length.dwg

SIZE

A

Part Number:

30734

REV

1.0

Last ECO

2350

SCALE: n/a

SHEET 1 OF 1

DO NOT SCALE DRAWING