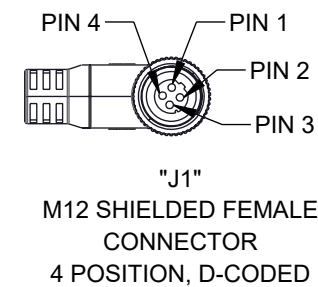
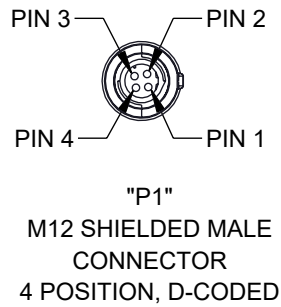
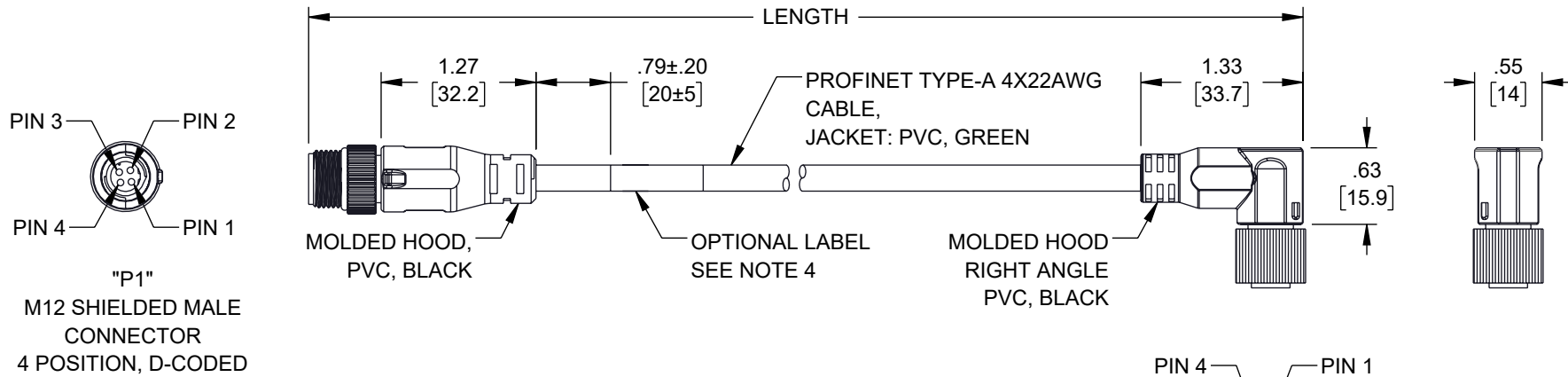


REVISION					
ZONE	REV	DESCRIPTION	DATE	CHANGED BY	APPROVED
	A	INITIAL RELEASE	02/23/2024	KGLEBOVA	GUTTADAURO



WIRING DIAGRAM

"P1"		"J1"
PIN 1	YELLOW	PIN 1
PIN 3	ORANGE	PIN 3
PIN 2	WHITE	PIN 2
PIN 4	BLUE	PIN 4
SHIELD		SHIELD

NOTES:

- 100% OPEN/SHORT/INTERMITANCE TEST
- INSULATION RESISTANCE: 10 M MIN/DC 300V/10ms.
- DATA TRANSFER RATE: PASS THE PROFINET TEST.
- OPTIONAL LABEL MAY INCLUDE UL, CURRENT AND/OR WARNING.
- CABLE ASSEMBLY SHALL BE TESTED FOR CONTINUITY.
- CABLE ASSEMBLY SHALL BE INDIVIDUALLY PACKAGED.

REGULATORY COMPLIANCE:
EU RoHS DIRECTIVE (MOST RECENT RELEASED VERSION)

ITEM NO	LENGTH	
	METERS [mm]	FEET [IN]
M4DPAC5E-MRAF-1	0.305 [±20]	1 [±.79]
M4DPAC5E-MRAF-3	0.92 [±30]	3.02 [±1.18]
M4DPAC5E-MRAF-6	1.83 [±30]	6 [±1.18]
M4DPAC5E-MRAF-10	3.05 [±50]	10 [±1.97]
M4DPAC5E-MRAF-15	4.57 [±50]	15 [±1.97]
M4DPAC5E-MRAF-30	9.2 [±100]	30.18 [±3.94]

UNLESS OTHERWISE SPECIFIED LEADING DIMENSIONS ARE INCHES DIMENSIONS IN [] ARE MILLIMETERS

TOLERANCES:
 .X = ±.2 [5] FRACTIONS ± 1/32
 .XX = ±.02 [0.5] ANGLES ± 1°
 .XXX = ±.005 [0.13]

CABLE LENGTH TOLERANCES:
 ≤12 [305] = +1 [25] / -0
 >12 [305] ≤ 60 [1524] = +2 [51] / -0
 >60 [1524] ≤ 120 [3048] = +4 [102] / -0
 >120 [3048] ≤ 300 [7620] = +6 [152] / -0
 >300 [7620] = +5% / -0

ALL DIMENSIONS ARE FOR REFERENCE ONLY AND SUBJECT TO CHANGE WITHOUT NOTICE. UN-DIMENSIONED/NON-CRITICAL FEATURES MAY VARY IN SIZE AND LOCATION. COLORS MAY VARY.

an INFINIT® brand

Website: www.ShowMeCables.com
Phone: 1.888.519.9505

INTERPRET ALL DIMENSIONS AND TOLERANCES PER ASME Y14.5 SCALE: NONE SHEET: 1 OF 1	
DESCRIPTION M12 4 POSITION D-CODED MALE/ RA FEMALE CABLE, FOIL SHIELDED	
SIZE A	CAGE CODE 3SVT8
DRAWN BY KGLEBOVA	ITEM NO. M4DPAC5E-MRAF
	REV A

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