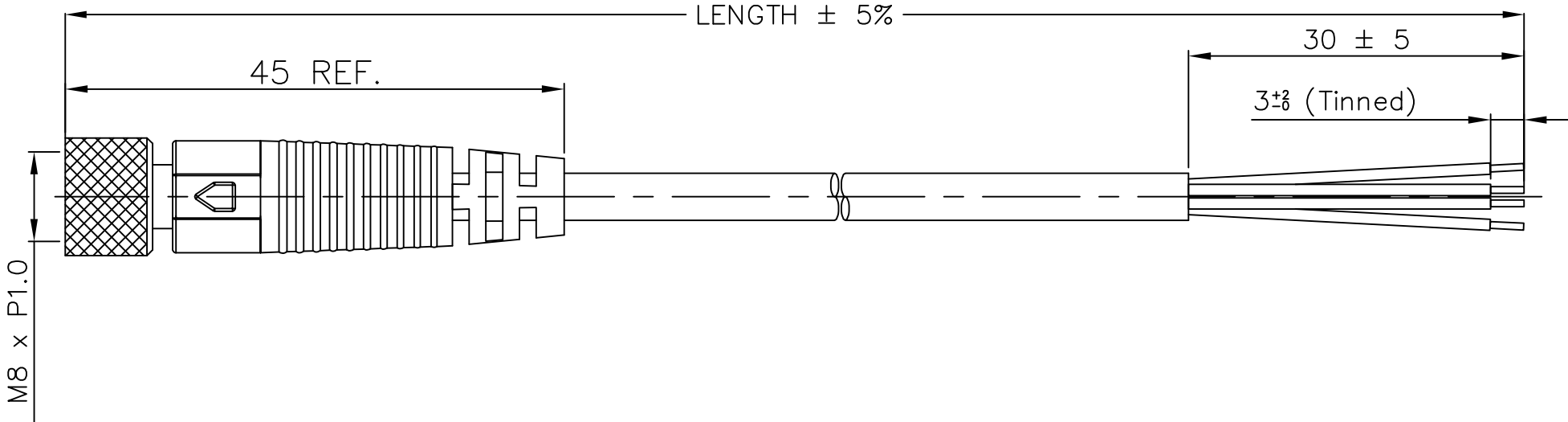
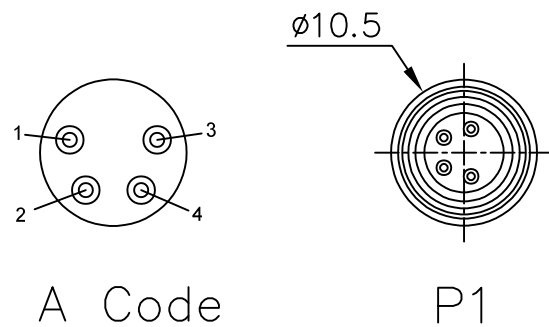


B



DATE	REV	ECN	APP'D. BY
01/05/24	A0	12295	GWL

Notes:

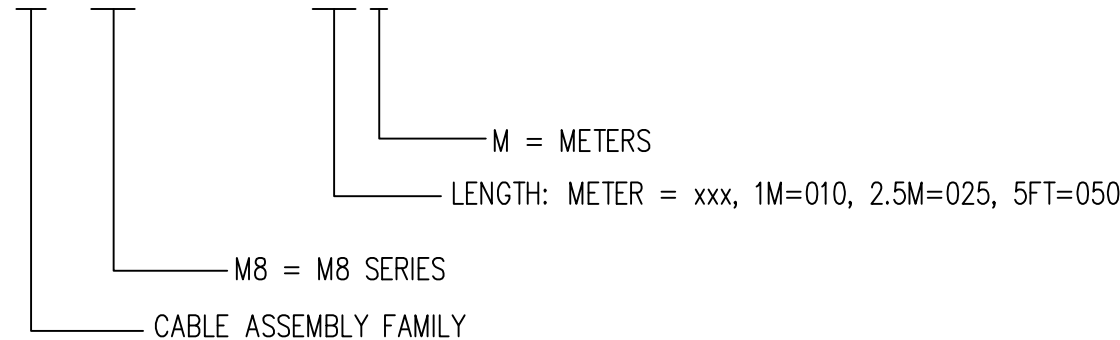
Waterproof rate: IP68
Current rating: 3A
Rated voltage: 50V AC / 60V DC
Insulation Resistance: 1000 Megaohm min.

Materials:

Cable: UL2517 24AWG-4C Color Black
OD=4.2 PVC 105°C 300V
Plastic Housing: Engineering thermoplastic flammability
rating UL 94V-0. Color Green
Contacts: Copper Alloy
Plating: Gold Plating over Nickel in contact
O-ring: EPDM rubber Color Red
Coupling nut: M8*P1 brass with nickel plated

P/N STRUCTURE:

BC-M8FA4AP01xxxM



P1	WIRE COLOR
1	BROWN
2	WHITE
3	BLUE
4	BLACK

A

TOLERANCES UNLESS OTHERWISE SPECIFIED	
X.XXX	±.10
X.XX	±.25
X.X	±.38
X	±.50
ANG	±3°

THIRD ANGLE PROJECTION

DO NOT SCALE DRAWING

DRAWING IS SUBJECT TO CHANGE WITHOUT NOTICE

stewart CONNECTOR a bel group

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<http://www.stewartconnector.com>

TITLE

M8 FEMALE STRAIGHT TO PIGTAIL CORDSET

DIMENSIONS: METRIC
SHEET NO. 1 OF 1

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		APPD BY: GWL	DATE 01/05/24
		DWG NO. CT999298	REV. A0

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