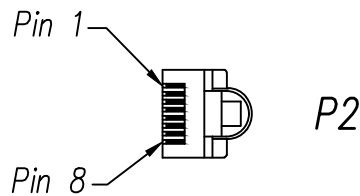
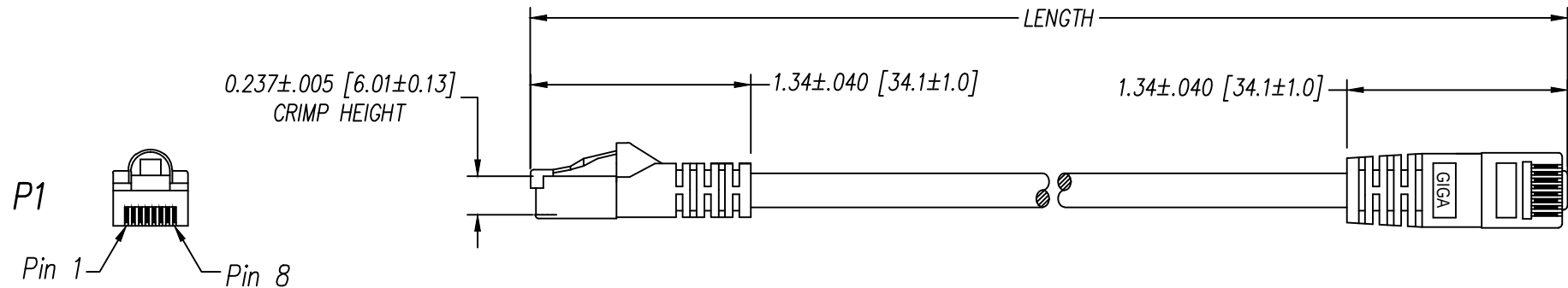


B

B

DATE	REV	ECN	APP'D. BY
05/17/17	A0	Released	HU
08/07/17	A1	11059	KC
12/03/19	A2	11479	ADB
09/12/22	A3	12041	GWL
06/27/24	A4	12390	KAW



Notes:

- 1) EACH CABLE ASSEMBLY TO BE INDIVIDUALLY BAGGED.
- 2) 50 μ IN GOLD PLATING ON PLUG CONTACTS
- 3) CABLE CONSTRUCTION
 - 24AWG STRANDED WIRE
 - 4-PAIR, CAT6, U/UTP, TYPE CMG
 - PVC JACKET
- 4) OVERMOLDED STRAIN RELIEF PVC, COLOR TO MATCH JACKET COLOR

P/N Key:

BC-6Uxyyyz

UOM

M = Meters
F = Feet

Length

Meters = xx.x (00.3 - 30.0)
Feet = xxx (001 - 100)
(500 = 0.5ft)

Color

E = Blue O = Orange
G = Grey R = Red
K = Black W = White
N = Green Y = Yellow

O/A Length Tolerance:

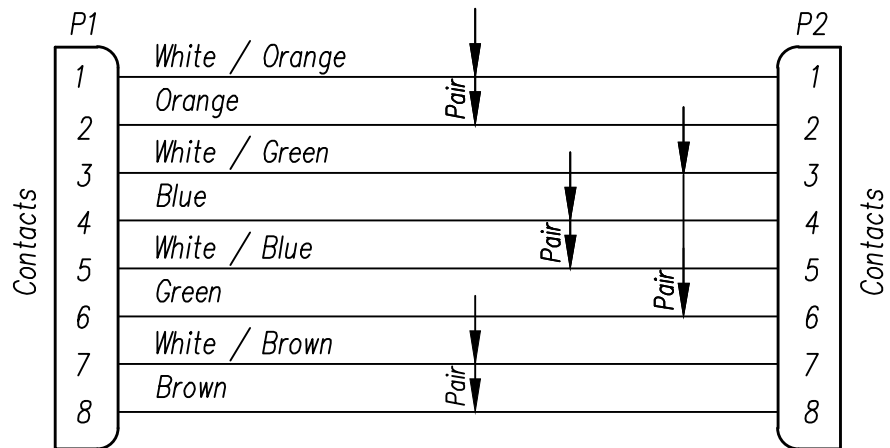
Metric

0 ~ 200mm $\pm$ 10mm
201 ~ 1000mm $\pm$ 20mm
1001 ~ 1500mm $\pm$ 25mm
1501 ~ 2100mm $\pm$ 30mm
>2100mm $\pm$ 40mm

Imperial

0 ~ 1ft $\pm$ 0.5in
2ft ~ 3ft $\pm$ 0.75in
4ft ~ 7ft $\pm$ 1.0in
> 7ft $\pm$ 1.5in

Wiring Map: 568B Standard



Example Part Numbers*

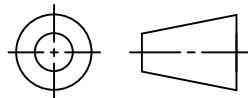
Feet		
P/N	Color	Length
BC-6UG500F	Grey	0.5 ft.
BC-6UG001F	Grey	1.0 ft.
BC-6UK010F	Black	10.0 ft.
BC-6UK025F	Black	25.0 ft.
BC-6UW501F	White	1.5 ft.

Meters		
P/N	Color	Length
BC-6UW005M	White	0.5m

* For part numbers not shown, follow part number key format.



THIRD ANGLE PROJECTION



DO NOT SCALE DRAWING

DRAWING IS SUBJECT TO CHANGE WITHOUT NOTICE

DIMENSIONS: INCHES [METRIC]

UNLESS OTHERWISE SPECIFIED TOLERANCES ARE $\pm$ 0.005 [0.13] ANGLES ARE $\pm$ 1°

SHEET NO. 1 OF 1



bel

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TITLE:

Bel Patchcord Assembly, C6 U/UTP

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DRN BY:	XYQ	DATE	05/17/17
APPD BY:	HU	DATE	05/17/17
DWG NO.	CT999141	REV.	A4

A

A