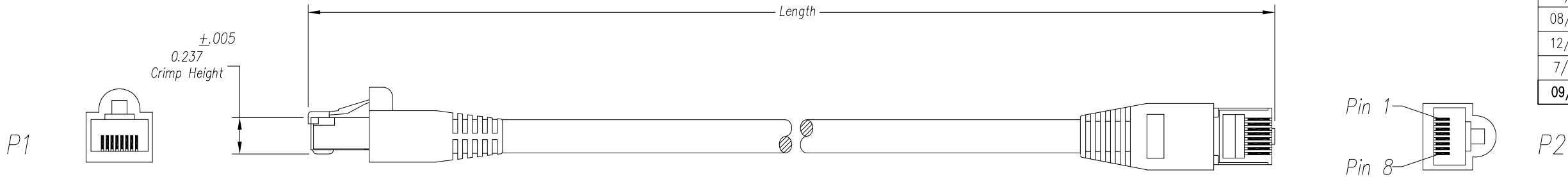


DATE	REV	ECN	APP'D. BY
05/17/17	A0	Released	HU
08/07/17	A1	11059	KC
12/03/19	A2	11479	ADB
7/12/22	A3	12018	JMM
09/18/23	A4	12250	GWL



Notes:

- 1) Each cable assembly to be individually bagged.
- 2) 50 μ " Gold plating on contacts
- 3) Cable Construction:
 - 24AWG Stranded
 - 4Pr, F/UTP, Type CM
 - PVC Jacket
- 4) Assembled Strain Relief
Color to match Jacket color

P/N Key:

BC-5Sxyyyz

UOM
M = Meters
F = Feet

Length
Meters = xx.x (00.3 - 30.0)
Feet = xxx (001 - 100)

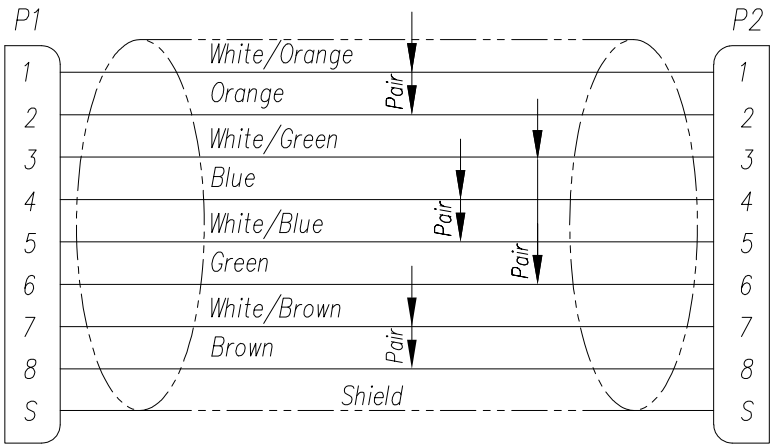
Color
E = Blue O = Orange
G = Grey R = Red
K = Black W = White
N = Green Y = Yellow

O/A Length Tolerance:

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

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

Wiring Map: 568B Standard



Example Parts Numbers

Meters		
P/N	Color	Length
BC-5SG010M	Grey	1.0m
BC-5SE050M	Blue	5.0m
BC-5SE100M	Blue	10.0m

For Part Numbers Not Shown Follow Part Number Key Format

CABLE MARKING:

350MHz (UL) E305668 TYPE CM 24AWG 75°C C(UL) E305668
CM 75°C ETL VERIFIED ANSI/TIA-568.2-D STP CAT.5E
SHIELDED RoHS COMPLIANCE MSL-VN- BATCH NO.



THIRD ANGLE PROJECTION

DO NOT SCALE DRAWING

DRAWING IS SUBJECT TO CHANGE WITHOUT NOTICE

DIMENSIONS: INCHES [METRIC]

UNLESS OTHERWISE SPECIFIED TOLERANCES ARE ± 0.005 [0.13] ANGLES ARE $\pm 1^\circ$

SHEET NO. 1 OF 1

300 Executive Drive, Suite 300
West Orange, NJ, 07052
+1 201 432 0463
<http://www.belfuse.com>

TITLE: Bel Patchcord Assembly, C5e F/UTP

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DRN BY: XYQ DATE 05/17/17

APPD BY: HU DATE 05/17/17

DWG NO. CT999140 REV. A4