

B

A

### Notes:

- 1) Each cable assembly to be individually bagged.
- 2) 50μ" Gold plating on contacts
- 3) Cable Construction:
  - 24AWG stranded UTP CAT 6A cable
  - 6.9 MM outer diamter
  - Blue or gray jacket color
- 4) Overmolded Strain Relief  
Color to match jacket color

### Part Numbers

| P/N        | Color | Length |
|------------|-------|--------|
| BC-1UG001F | Grey  | 1'     |
| BC-1UG002F | Grey  | 2'     |
| BC-1UG003F | Grey  | 3'     |
| BC-1UG005F | Grey  | 5'     |
| BC-1UG006F | Grey  | 6'     |
| BC-1UG007F | Grey  | 7'     |
| BC-1UG010F | Grey  | 10'    |
| BC-1UG015F | Grey  | 15'    |
| BC-1UG020F | Grey  | 20'    |
| BC-1UG025F | Grey  | 25'    |

| P/N        | Color | Length |
|------------|-------|--------|
| BC-1UE001F | Blue  | 1'     |
| BC-1UE002F | Blue  | 2'     |
| BC-1UE003F | Blue  | 3'     |
| BC-1UE005F | Blue  | 5'     |
| BC-1UE006F | Blue  | 6'     |
| BC-1UE007F | Blue  | 7'     |
| BC-1UE010F | Blue  | 10'    |
| BC-1UE015F | Blue  | 15'    |
| BC-1UE020F | Blue  | 20'    |
| BC-1UE025F | Blue  | 25'    |

**P/N Key:**

BC-1UxxxxF

Family: BC = Bel

Rating: 1 = Cat 6a

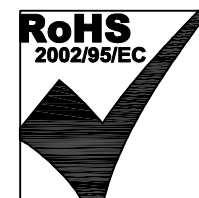
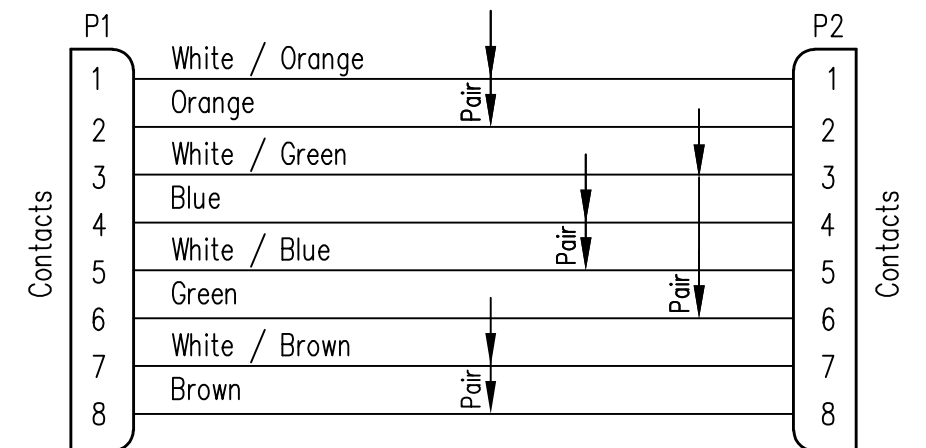
Cable Type: U = UTP

Color: E = Blue, G = Grey

Length: Feet = xxx (001 - 100)

UOM: F = Feet

### Wiring Map: 568B Standard



THIRD ANGLE PROJECTION

DO NOT SCALE DRAWING  
DRAWING IS SUBJECT TO CHANGE WITHOUT NOTICE  
DIMENSIONS: INCHES [METRIC]  
UNLESS OTHERWISE SPECIFIED  
TOLERANCES ARE ±.005 [0.13]  
ANGLES ARE ± 1°

SHEET NO. 1 OF 1

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TITLE:  
Bel Patchcord Assembly, Cat 6A U/UTP

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DRN BY: BTS  
APPD BY: JME  
DWG NO. CT999255

DATE 05/07/21  
DATE 05/07/21  
REV. A1

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| DATE     | REV | ECN      | APP'D. BY |
|----------|-----|----------|-----------|
| 05/07/21 | A0  | RELEASED | JME       |
| 05/14/21 | A1  | 11751    | BTS       |
| -        | -   | -        | -         |