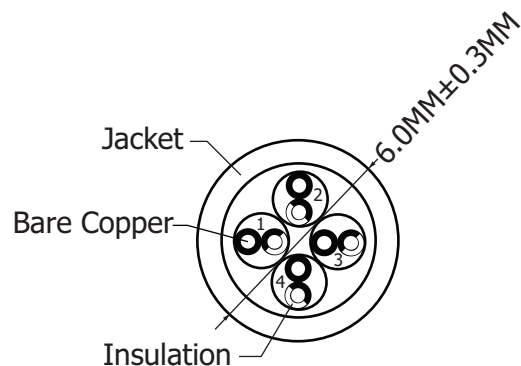


P2

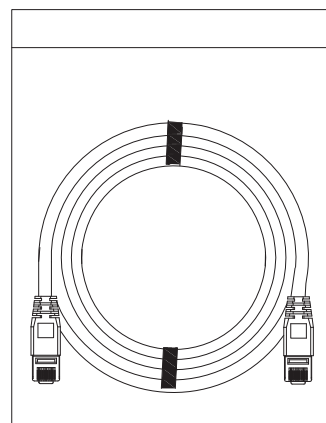
Diagram of a 50-foot Ethernet cable with RJ45 connectors. The cable is labeled "50 FT" on both connectors. A dimension line above the cable indicates a length of 50FT $\pm$ 3%. Callout "1" points to the RJ45 port, and callout "8" points to the RJ45 shield. The text "PIN OUT" is located below the cable.

P1

PIN OUT		
P1	568B Color	P2
1	White/Orange	1
2	Orange	2
3	White/Green	3
4	Blue	4
5	White/Blue	5
6	Green	6
7	White/Brown	7
8	Brown	8



1	2	3	4
BLU WH/BLU	ORG WH/ORG	GRN WH/GRN	BWN WH/BWN



25 cables per carton

Material:

- 4X2, 24AWG, twisted pair, $7*0.19\pm0.15\text{MM}$
- OD: $6.0\text{MM}\pm0.30\text{MM}$
- Insulation: HDPE-8380
- Jacket: PVC
- Contact Plug: UTP RJ45, 50μ "
- 568B Color wire standard
- Molded snagless boot with strain relief
- Spot length on boot
- Connection: 1:1

Scale	1:1							Name
TOLERANCE						Drawn	12.12.11	Chappell
X.X	±0.40					Approved		
X.XX	±0.25							
X.XXX	±0.15							
Angle	±3°							
			Modification	Date	Name			



Item No.	Item Description	Unit	Quantity	Unit Price	Total Price
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DK-1611-050/B

Title	Cat6 Patch Cord - Unshielded, Booted, 50 Feet, UTP, 24AWG, Contact Plating 50μ" of Gold, Blue
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Drawing No.

rev00

Replace

Sheet
