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REVISION

ZONE	REV	DESCRIPTION	DATE	CHANGED BY	APPROVED
	B	ECO-15811	05/21/2026	AKRESOWSKI	DGUST

F

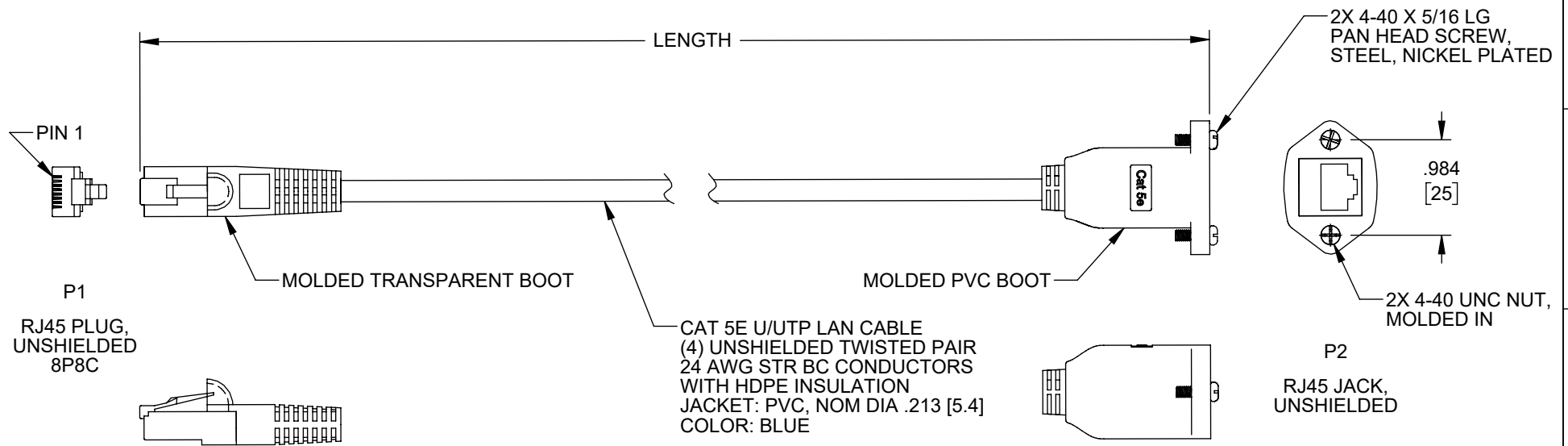
E

D

C

B

A



P1	WIRING MAP	P2
1	↔	1 WHT/ORN
2	↔	2 ORN
3	↔	3 WHT/GRN
6	↔	6 GRN
5	↔	4 BLU
4	↔	5 WHT/BLU
7	↔	7 WHT/BRN
8	↔	8 BRN

ITEM NO	LENGTH (FT)
520-01 BL	1
520-03 BL	3
520-06 BL	6
520-10 BL	10
520-15 BL	15

NOTES:

- CABLE ASSEMBLY SHALL BE TESTED FOR CONTINUITY.
- CABLE ASSEMBLY SHALL BE TESTED FOR INSERTION LOSS PER INTERNAL SPECIFICATIONS.
- CABLE ASSEMBLY CHARACTERISTICS:
100% TEST (OPEN, SHORT, MISS WIRE)
CONTACT RESISTANCE: 2Ω MAX
INSULATION RESISTANCE: DC/300V, 10MΩ MIN FOR 0.01 SECOND
HI-POT TEST: AC/300V 5mA MAX FOR 0.01 SECOND
- CABLE ASSEMBLY SHALL BE INDIVIDUALLY PACKAGED.

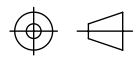
REGULATORY COMPLIANCE:
EU RoHS DIRECTIVE (MOST RECENT RELEASED VERSION).

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UNLESS OTHERWISE SPECIFIED LEADING DIMENSIONS ARE INCHES DIMENSIONS IN [] ARE MILLIMETERS	
TOLERANCES:	
.X = ±.2 [5]	FRACTIONS ± 1/32
.XX = ±.02 [0.5]	ANGLES ± 1°
.XXX = ±.005 [0.13]	
CABLE LENGTH TOLERANCES:	
≤12 [305] = +1 [25] / -0	
>12 [305] ≤ 60 [1524] = +2 [51] / -0	
>60 [1524] ≤ 120 [3048] = +4 [102] / -0	
>120 [3048] ≤ 300 [7620] = +6 [152] / -0	
>300 [7620] = +5% / -0	
CABLE LENGTH TOL IAW IPC A-620	
ALL DIMENSIONS ARE FOR REFERENCE ONLY AND SUBJECT TO CHANGE WITHOUT NOTICE. UN-DIMENSIONED/NON-CRITICAL FEATURES MAY VARY IN SIZE AND LOCATION. COLORS MAY VARY.	

Show Me
CABLES
an INFINITE company

Website: www.ShowMeCables.com
Phone: 1.888.519.9505



INTERPRET ALL DIMENSIONS AND TOLERANCES PER ASME Y14.5

SCALE SHEET

NONE 1 OF 1

DESCRIPTION
PANEL-MOUNT FEMALE TO MALE CAT5E ETHERNET PATCH CABLE, STANDARD BOOT

SIZE	CAGE CODE	DRAWN BY	ITEM NO.	REV
A	3SVT8	AKRESOWSKI	520-XX	B

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