

REVISION

ZONE	REV	DESCRIPTION	DATE	CHANGED BY	APPROVED
	A	INITIAL RELEASE	9/13/2024	DMAY	DGUTTADAURO

F

F

E

E

D

D

C

C

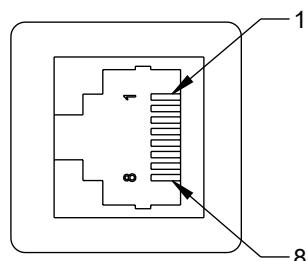
B

B

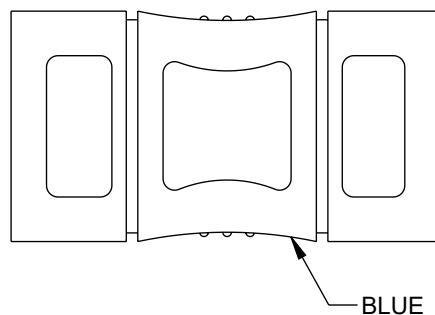
A

A

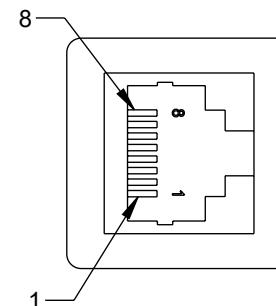
RJ45 (8P8C) JACK



P1



RJ45 (8P8C) JACK



P2

PIN OUT	
P1	P2
1	1
2	2
3	3
4	4
5	5
6	6
7	7
8	8

NOTES:

- TEST: 100% ELECTRICAL TEST AT 1M OHM
INSULATION RESISTANCE.

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UNLESS OTHERWISE SPECIFIED
LEADING DIMENSIONS ARE INCHES
DIMENSIONS IN [] ARE MILLIMETERS

TOLERANCES:
 $X = \pm .2$ [5]
 $XX = \pm .02$ [0.5]
 $XXX = \pm .005$ [0.13]

FRACTIONS	$\pm 1/32$
ANGLES	$\pm 1^\circ$

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] = $\pm 5\%$ / -0

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

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INTERPRET ALL DIMENSIONS AND
TOLERANCES PER ASME Y14.5

SCALE
NONE

1 OF 1

DESCRIPTION
CAT 5e MOLDED RJ45 F/F COUPLER BLUE

SIZE	CAGE CODE	DRAWN BY	ITEM NO.	REV
A	43321	DMAY	LFFRJCP-BL	A