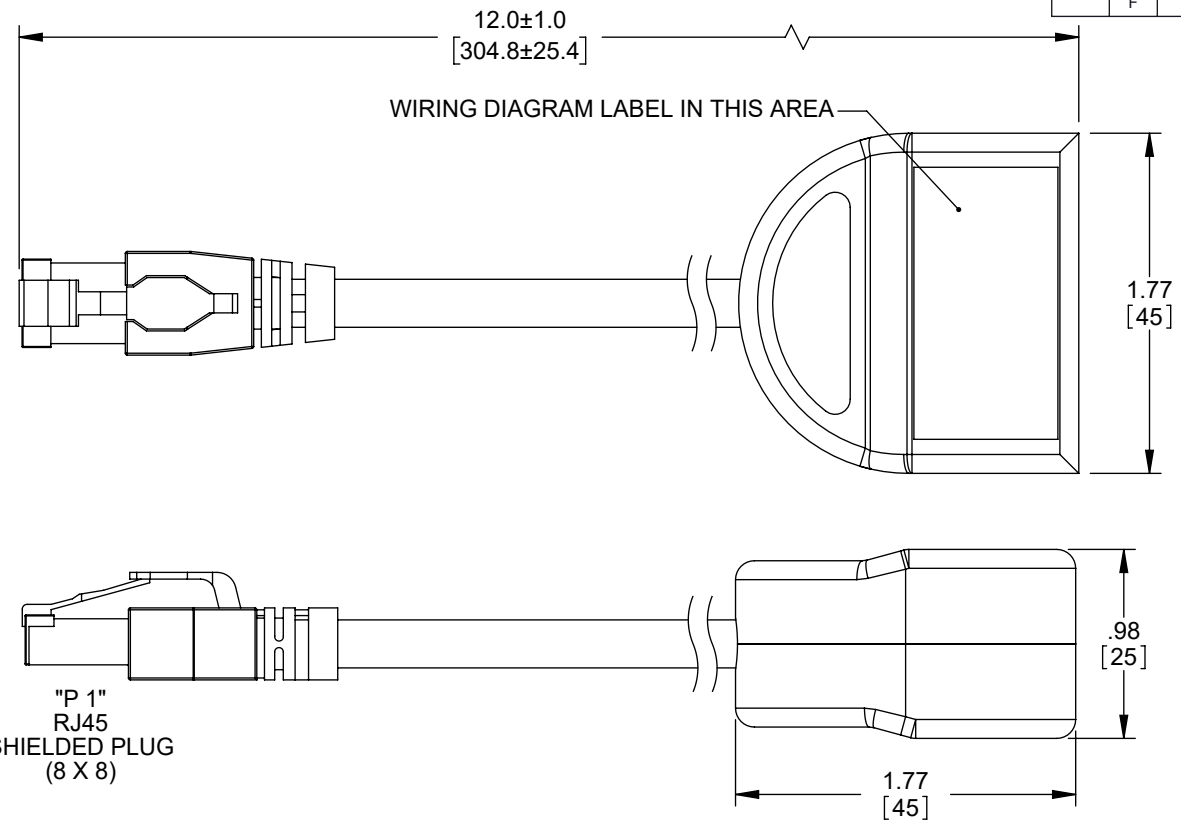
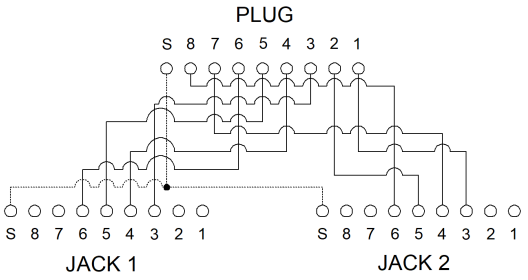
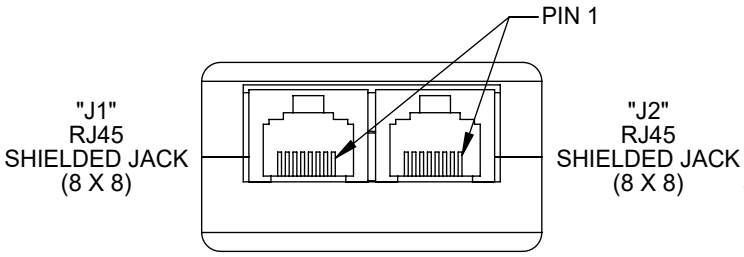
REVISION					
ZONE	REV	DESCRIPTION	DATE	CHANGED BY	APPROVED
	F	ECO-15210	12/4/2025	DMAY	DGUTTADAURO





WIRING DIAGRAM LABEL



ONLY CONTACTS SHOWN IN WIRING DIAGRAM LABEL TO BE CONNECTED

SPECIFICATIONS

MATERIALS
- PLUG: POLYCARBONATE, UL94V-1
  - CONTACTS: PHOSPHOR BRONZE WITH 50 µINCHES GOLD PLATE ON CONTACT SURFACES
- JACKS HOUSING: HIGH IMPACT, FLAME RETARDANT PLASTIC, GRAY, UL94V-0
  - CONTACTS: PHOSPHOR BRONZE WITH 30 µINCHES GOLD PLATE ON CONTACT SURFACES
  - DURABILITY: 500 CYCLES MIN
  - ELECTRICAL
    - VOLTAGE RATING: 150VAC
    - CURRENT RATING: 1.5 AMP MAX
    - DIELECTRIC WITHSTANDING VOLTAGE: 1000Vrms, 1 MIN (60 Hz)
- CABLE: SHIELDED CATEGORY 5e
  - 4 TWISTED PAIRS, 26 AWG STRANDED COPPER
  - 100Ω NOMINAL IMPEDANCE
  - UL LISTED COMMUNICATION CABLE, TYPE CM
  - LIGHT GRAY LSZH JACKET

ENVIRONMENTAL
TEMPERATURE: -40°C TO 60°C

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

TOLERANCES:

.X = ±.2 [5]	FRACTIONS
.XX = ±.02 [0.5]	± 1/32
.XXX = ±.005 [0.13]	ANGLES ± 1°

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

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	SHEET
NONE	1 OF 1

DESCRIPTION: USOC SPLTR 8X8 M/ 2 (8X4)F

SIZE	CAGE CODE	DRAWN BY	ITEM NO.	REV
A	43321	D. PARHAM	ECS801-1	F

LC LG Rev-D5 Asize