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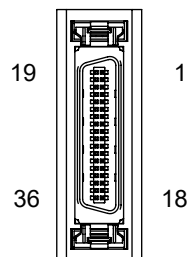
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REVISION

ZONE	REV	DESCRIPTION	DATE	CHANGED BY	APPROVED
	E	ECO-15569	02/27/2026	TDFURENE	DGUST

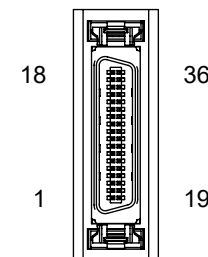
P1



LENGTH

2X, MOLDED HOOD
AND STRAIN RELIEF
LIGHT GRAY, PVC

P2



STYLE 2990, 18 TWISTED PAIR CABLE,
28AWG STRANDED COPPER
WITH ALUMINUM/POLYESTER SHIELD AND
DRAIN WIRE PLUS TINNED COPPER BRAIDED SHIELD,
OUTER JACKET: PVC, LIGHT GRAY (PANTONE 400C)

2X, MALE 36 PIN HIGH
DENSITY RIBBON TYPE
CONNECTOR
(IEEE 1284-C PLUG)

WIRING TABLE

	P1		P2
PAIR 1	PIN 1		PIN 1
	PIN 19		PIN 19
PAIR 2	PIN 2		PIN 2
	PIN 20		PIN 20
PAIR 3	PIN 3		PIN 3
	PIN 21		PIN 21
PAIR 4	PIN 4		PIN 4
	PIN 22		PIN 22
PAIR 5	PIN 5		PIN 5
	PIN 23		PIN 23
PAIR 6	PIN 6		PIN 6
	PIN 24		PIN 24
PAIR 7	PIN 7		PIN 7
	PIN 25		PIN 25
PAIR 8	PIN 8		PIN 8
	PIN 26		PIN 26
PAIR 9	PIN 9		PIN 9
	PIN 27		PIN 27
PAIR 10	PIN 10		PIN 10
	PIN 28		PIN 28
PAIR 11	PIN 11		PIN 11
	PIN 29		PIN 29
PAIR 12	PIN 12		PIN 12
	PIN 30		PIN 30
PAIR 13	PIN 13		PIN 13
	PIN 31		PIN 31
PAIR 14	PIN 14		PIN 14
	PIN 32		PIN 32
PAIR 15	PIN 15		PIN 15
	PIN 33		PIN 33
PAIR 16	PIN 16		PIN 16
	PIN 34		PIN 34
PAIR 17	PIN 17		PIN 17
	PIN 35		PIN 35
PAIR 18	PIN 18		PIN 18
	PIN 36		PIN 36
	SHIELD		SHIELD

NOTES:

- CABLE ASSEMBLY SHALL MEET THE REQUIREMENTS OF IEEE-1284 STANDARDS.
- HOOD MOLDINGS HAVE 360° METAL FOIL SHIELD.
- CONNECTORS HAVE CLIP LATCHES TO ENGAGE MATING DETAILS ON FEMALE CONNECTORS.
- CABLE ASSEMBLY SHALL BE TESTED FOR CONTINUITY.
- CABLE ASSEMBLY SHALL BE PACKAGED IN ACCORDANCE WITH L-COM SPECIFICATION PS-0031.

REGULATORY COMPLIANCE: CE2011/65/EU(RoHS DIRECTIVE)

MODEL NUMBER	LENGTH	
	METERS	FEET
CSM84CC-1M	1.0	3.28
CSM84CC-2M	2.0	6.56
CSM84CC-3M	3.0	9.84
CSM84CC-5M	5.0	16.40
CSM84CC-10M	10.0	32.81

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

CBL, IEEE1284 HP36M/M

SIZE	CAGE CODE	DRAWN BY	ITEM NO.	REV
A	43321	TJC	CSM84CC	E

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