

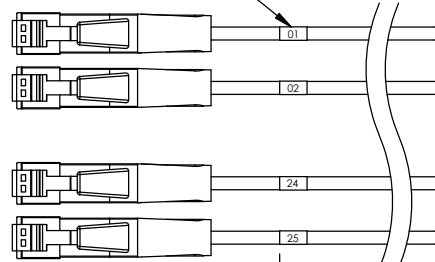
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REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
F	ECN 6866: CN RELEASE, UPDATED MOLDS, FORMAT, AND PACKAGING	6/4/13	D_DESJARDIN
G	ECN 6932: CHANGED MODULAR AND 50PIN CONNECTORS TO 15 μINCHES GOLD	6/28/13	D_DESJARDIN

25X, UL 2835, 2 TWISTED PAIRS, CATEGORY 5 CABLE
24 AWG STRANDED BARE COPPER CONDUCTORS
JACKET: PVC, GRAY (PANTONE 424C)

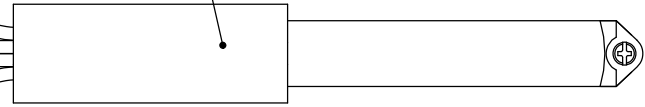
25X, LINE NUMBER IDENTIFIER BAND

"P1"
"P2"
-
-
"P24"
"P25"

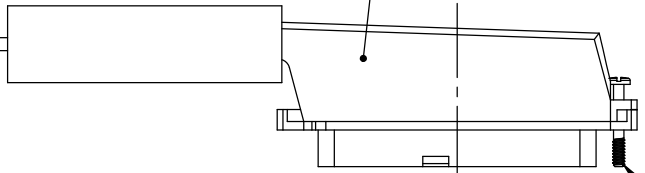


SHRINK TUBE, BLACK

"J1"

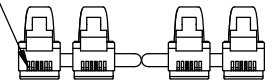


THERMOPLASTIC HOOD, BLACK



#4-40 UNC-2A SCREW

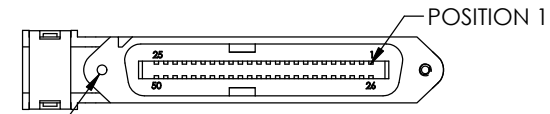
POSITION 1 (TYP.)



25X, RJ11 PLUG (6X2)
15 μINCHES GOLD PLATED CONTACTS

25X, MOLDED SNAGLESS BOOT
PVC, GRAY (PANTONE 424C)
(NO LOGO EITHER SIDE)

36.0±3.6
[914±91]



#4-40 UNC-2B

FEMALE 50-POSITION
TELCO CONNECTOR
15 μINCHES GOLD PLATED CONTACTS

WIRING MAP

RJ11	PIN		"J1"	RJ11	PIN		"J1"	RJ11	PIN		"J1"
"P1"	4	PAIR	26	"P10"	4	PAIR	35	"P19"	4	PAIR	44
	3		1		3		10		3		19
"P2"	4	PAIR	27	"P11"	4	PAIR	36	"P20"	4	PAIR	45
	3		2		3		11		3		20
"P3"	4	PAIR	28	"P12"	4	PAIR	37	"P21"	4	PAIR	46
	3		3		3		12		3		21
"P4"	4	PAIR	29	"P13"	4	PAIR	38	"P22"	4	PAIR	47
	3		4		3		13		3		22
"P5"	4	PAIR	30	"P14"	4	PAIR	39	"P23"	4	PAIR	48
	3		5		3		14		3		23
"P6"	4	PAIR	31	"P15"	4	PAIR	40	"P24"	4	PAIR	49
	3		6		3		15		3		24
"P7"	4	PAIR	32	"P16"	4	PAIR	41	"P25"	4	PAIR	50
	3		7		3		16		3		25
"P8"	4	PAIR	33	"P17"	4	PAIR	42				
	3		8		3		17				
"P9"	4	PAIR	34	"P18"	4	PAIR	43				
	3		9		3		18				

NOTES:

1. CABLE ASSEMBLY SHALL BE TESTED FOR CONTINUITY.
2. CABLE ASSEMBLY SHALL BE INDIVIDUALLY PACKAGED IN ACCORDANCE WITH L-COM SPECIFICATION PS-0031.
3. TRIM AND SECURE ALL UNUSED CONDUCTORS.

REGULATORY COMPLIANCE:
ROHS, CE

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES [mm] OVERALL CABLE LENGTH TOLERANCE: ≤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%	APPROVALS	DATE		45 BEECHWOOD DRIVE NORTH ANDOVER, MA 01845
	DRAWN BY MCCORMICK	03/05/02		
ALL OTHER DIMENSIONAL TOLERANCES: .X = ± .2 [5.08] .XX = ± .02 [1.51] .XXX = ±.005 [1.13]	CHECKED BY D.PARHAM	03/05/02	CATEGORY TELECOM/MODULAR	
	APPROVED BY R CARRICK	03/05/02	PRODUCT DESCRIPTION CABLE CAT 3 CN50F/25 (6X2)	
PROJECTION 	CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY	COLOR VARIATIONS MAY OCCUR	SIZE A	FSCM NO. 43321
			DWG. NO. TDC50F62	REV. G
			SCALE: NONE	CAD FILE: TDC50F62.SLDDRW
				SHEET 1 OF 1