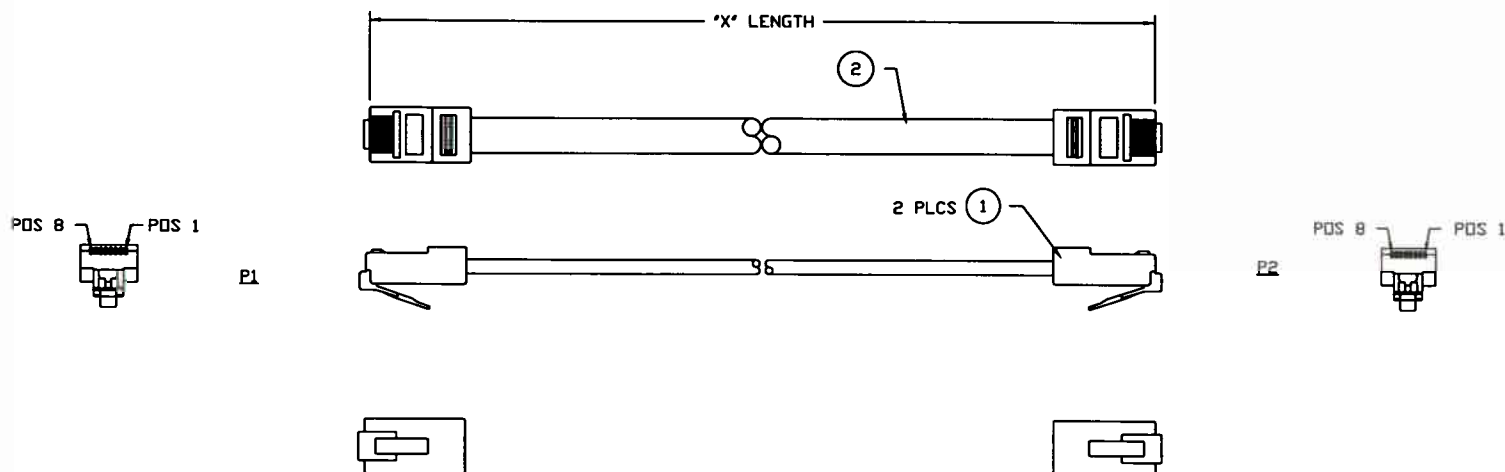


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DWG. NO.	ZONE	REV.	DESCRIPTION	DATE	APPROVED
XXB-512-D		C	ECN C285	08/21/01	K.C.
		D	ADD NOTE & CHANGE P/N TO ROHS COMPLIANT PER ECN D831	04/21/05	M.G.

WIRE DIAGRAM

P1		P2
1	GRAY	8
2	ORANGE	7
3	BLACK	6
4	RED	5
5	GREEN	4
6	YELLOW	3
7	BLUE	2
8	BROWN	1



NOTES: UNLESS OTHERWISE SPECIFIED.

1. CABLE TO BE BUNDLED AND TWIST TIED.
2. TEST CABLE FOR ALL OPENS & SHORTS.
3. PACKAGE CABLE ASSEMBLY INDIVIDUALLY IN PLASTIC BAG. PACKAGE INDIVIDUAL BAG PER LOT NUMBER QUANTITIES.
4. MARK OUTSIDE OF SHIPPING BOX WITH CUSTOMER PART NUMBER.
5. PLACE BAR CODE LABEL ON THE OUTSIDE OF EACH SHIPPING BOX LABEL DETAIL SEE DWG 090-990-001.
6. ALL MATERIAL SHOULD BE ROHS COMPLIANT.

ITEM	QTY	MFG.	IOI PART NO.	DESCRIPTION
2	"X"	IOI	GLF-120-810-020	MODULAR CABLE, 26 AWG (7/34) BARE COPPER, 8 CONDUCTOR, UNSHIELDED, WHITE PVC. ROHS COMPLIANT.
1	2 PCS	IOI	GLF-325-881-50X	CONNECTOR, MODULAR PLUG, 8 POSITION, 8 CONDUCTOR, 50u" Au, FLAT TYPE EXIT. ROHS COMPLIANT.

CABLE ASSEMBLY PARTS LIST

T.B.D.	GLF-488-258-512-D	25.0 FT ± 4.0 IN 7.62 M ± 101.6 MM
T.B.D.	GLF-488-148-512-D	14.0 FT ± 3.0 IN 4.27 M ± 76.2 MM
H1881-07-ND	GLF-488-078-512-D	7.0 FT ± 2.0 IN 2.13 M ± 50.8 MM
PART NUMBER DIGI-KEY	PART NUMBER I/O INTERCONNECT	LENGTH "X"
THIRD ANGLE PROJECTION 		
UNLESS OTHERWISE NOTED: 1) DIMENSIONS ARE IN INCHES (MILLIMETER) 2) TOLERANCES: X.XX ± 0.25 (6.35)		
I/O INTERCONNECT SANTA ANA, CALIFORNIA		TITLE: BPBP MODULAR, STANDARD STYLE, WHITE, CABLE ASSEMBLY P/N: H1881-XX-ND
DR. BY: JERRY SUN DR. CHECKED:		PART NO: GLF-488-XXB-512-D DWG NO: GLF-488-XXB-512-D
CUSTOMER: DIGI-KEY		REV. D
SCALE: NONE		SHEET 1 OF 1