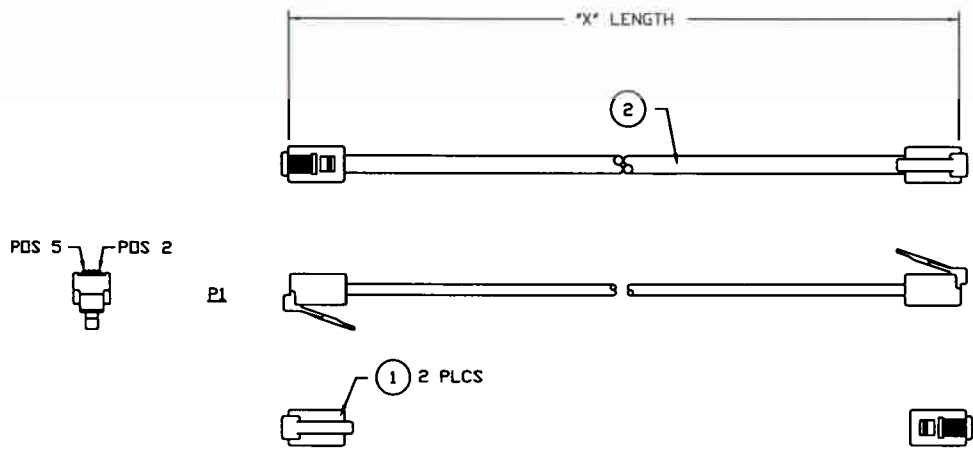


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DWG. NO.	ZONE	REV.	DESCRIPTION	DATE	APPROVED
XX4-500-D		C	ECN C285	08/07/01	K.C.
		D	ADD NOTE & CHANGE P/N TO ROHS COMPLIANT PER ECN D829	04/21/05	M.G.

1  
2  
3  
4  
5



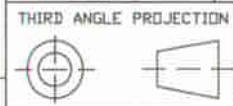
WIRE DIAGRAM

P1		P2
2	BLACK	2
3	RED	3
4	GREEN	4
5	YELLOW	5

**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 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 METRICAL SHOULD BE ROHS COMPLIANT.

H2643-25-ND	GLF-464-254-500-D	25.0 FT ± 4.0 IN 7.62 M ± 101.6 MM
H2643-14-ND	GLF-464-144-500-D	14.0 FT ± 3.0 IN 4.27 M ± 76.2 MM
H2643-07-ND	GLF-464-074-500-D	7.0 FT ± 2.0 IN 2.13 M ± 50.8 MM
PART NUMBER DIGI-KEY	PART NUMBER I/O INTERCONNECT	LENGTH 'X'



**I/O INTERCONNECT**  
SANTA ANA, CALIFORNIA

DR. BY: JERRY SUN 04/20/05  
DR. CHECKER:  
REV:  
DESIGNER:  
DATE/SCALE:  
SA:

TITLE: 6P4C MODULAR, REVERT STYLE, SILVER SATIN, CABLE ASSEMBLY P/N: H2642-XX-ND

PART NO: GLF-464-XX4-500-D  
DWG NO: GLF-464-XX4-500-D

CUSTOMER: DIGI-KEY  
REV. D

SCALE: NONE  
SHEET 1 OF 1

UNLESS OTHERWISE NOTED:  
1) DIMENSIONS ARE IN INCHES (MILLIMETER)  
2) TOLERANCES:  
XXX ± 0.25 (6.35)

ITEM	QTY	MFG.	IOI PART NO.	DESCRIPTION
2	'X'	IOI	GLF-120-410-000	MODULAR CABLE, 26 AWG (7/34) BARE COPPER, 4 CONDUCTOR, UNSHIELDED, SILVER SATIN PVC. ROHS COMPLIANT.
1	2 PCS	IOI	GLF-325-641-50X	CONNECTOR, MODULAR PLUG, 6 POSITION, 4 CONDUCTOR, 50u' Au, FLAT TYPE EXIT. ROHS COMPLIANT.

**CABLE ASSEMBLY PARTS LIST**