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DWG. NO.	ZONE	REV.	DESCRIPTION	DATE	APPROVED
XX4-S1X-D		D	ECN C285	09/17/01	K.C.
		E	ADD NOTE & CHANGE P/N TO ROHS COMPLIANT PER ECN D829	04/21/05	M.G.

EXTENDED LENGTH "X"
RETRACTED LENGTH "R"
+2.00"/-0.00" [+50.8 MM/-0.0 MM]

3.937 ± .397
[100.0 ± 10.0]

WIRE DIAGRAM

P1	P2
2	5
3	4
4	3
5	2

H1641-14C-ND	GLF-464-144-515-D	GLF-121-410-022	14.0 FT [4.3 M]	34.0 IN [863.6 MM]	WHITE
T.B.D.	GLF-464-144-514-D	GLF-121-410-012	14.0 FT [4.3 M]	34.0 IN [863.6 MM]	BLACK
T.B.D.	GLF-464-144-513-D	GLF-121-410-002	14.0 FT [4.3 M]	34.0 IN [863.6 MM]	SILVER SATIN
H1641-10C-ND	GLF-464-104-512-D	GLF-121-410-021	10.0 FT [3.0 M]	30.0 IN [762.0 MM]	WHITE
T.B.D.	GLF-464-104-511-D	GLF-121-410-011	10.0 FT [3.0 M]	30.0 IN [762.0 MM]	BLACK
T.B.D.	GLF-464-104-510-D	GLF-121-410-001	10.0 FT [3.0 M]	30.0 IN [762.0 MM]	SILVER SATIN
T.B.D.	GLF-464-074-515-D	GLF-121-410-020	7.0 FT [2.1 M]	21.0 IN [533.4 MM]	WHITE
T.B.D.	GLF-464-074-514-D	GLF-121-410-010	7.0 FT [2.1 M]	21.0 IN [533.4 MM]	BLACK
T.B.D.	GLF-464-074-513-D	GLF-121-410-000	7.0 FT [2.1 M]	21.0 IN [533.4 MM]	SILVER SATIN
T.B.D.	GLF-464-054-512-D	GLF-121-410-023	5.0 FT [1.5 M]	17.0 IN [431.8 MM]	WHITE
T.B.D.	GLF-464-054-511-D	GLF-121-410-013	5.0 FT [1.5 M]	17.0 IN [431.8 MM]	BLACK
H1643-05C-ND	GLF-464-054-510-D	GLF-121-410-003	5.0 FT [1.5 M]	17.0 IN [431.8 MM]	SILVER SATIN
DIGI-KEY PART NUMBER	IOI PART NUMBER	IOI CABLE PART NUMBER	EXTENDED LENGTH "X"	RETRACTED LENGTH "R"	COLOR

TABULATION BLOCK

NOTES: UNLESS OTHERWISE SPECIFIED.

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

ITEM	QTY	MFG.	IOI PART NO.	DESCRIPTION
2	"X" FT	IOI	SEE "TABULATION BLOCK"	MODULAR COIL CABLE, 26 AWG (7/34) BARE COPPER, 4 CONDUCTOR, UNSHIELDED, PVC JACKET, (SEE TABULATION BLOCK FOR COLOR), 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

THIRD ANGLE PROJECTION



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

I/O INTERCONNECT
SANTA ANA, CALIFORNIA

DR. BY JOHNNY SHI	DATE/REV 04/21/05	TITLE 6P4C/6P4C COIL CABLE, STANDARD STYLE, CABLE ASSEMBLY P/N: H164X-XXC-ND
REV.		PART NO: GLF-464-XX4-S1X-D
ENGINEER		DWG NO: GLF-464-XX4-S1X-D
CHIT/SALES		CUSTOMER: DIGI-KEY
SA		SCALE: NONE
		SHEET 1 OF 1