



TABLE (1): CABLE ASSEMBLY PART NUMBER CHART

PART NUMBER	'L' (MM)
366970021	1000
366970022	2000
366970023	3000
366970024	1000

TABLE (2): CABLE ASSEMBLY CONSTITUENTS

ITEM	DESCRIPTION	QTY
3	USB 'A' PLUG	1
2	USB SHIELDED HIGH SPEED CABLE 2.0 REVISION 28/1P+26/2C E52534-D AWM 30V 75°C VW-1 DIA 4.4MM	-
1	HANDYLINK 16 PIN CONNECTOR PART 45339-1600	1
ITEM	DESCRIPTION	QTY

TABLE (3): CIRCUIT CONNECTION CHART
(APPLICABLE FOR CABLE ASSY 366970021, 366970022 AND 366970023)

HANDYLINK CONNECTOR END A	WIRE COLOR	USB A PLUG END B
CKT # 1	DRAIN WIRE	SHELL
CKT # 2	---	---
CKT # 3	---	---
CKT # 4	BLACK	CKT # 4
CKT # 5	GREEN	CKT # 3
CKT # 6	WHITE	CKT # 2
CKT # 7	RED	CKT # 1
CKT # 8	--	--
CKT # 9	--	--
CKT # 10	--	--
CKT # 11	--	--
CKT # 12	--	--
CKT # 13	--	--
CKT # 14	--	--
CKT # 15	--	--
CKT # 16	INTERNALLY SHORTED IN HANDYLINK CONN. TO CKT 1	.
Latch 1	--	--
Latch 2	--	--

TABLE (4): CIRCUIT CONNECTION CHART
(APPLICABLE FOR CABLE ASSY 366970024)

HANDYLINK CONNECTOR END A	CABLE 365440006 CONNECTIVITY	USB A PLUG END B
CKT # 1	---	---
CKT # 2	---	---
CKT # 3	---	---
CKT # 4	DRAIN WIRE & SHEILD	4
CKT # 5	---	---
CKT # 6	---	---
CKT # 7	---	---
CKT # 8	---	---
CKT # 9	---	---
CKT # 10	---	---
CKT # 11	---	---
CKT # 12	BLACK	4
CKT # 13	WHITE	2
CKT # 14	GREEN	3
CKT # 15	---	---
CKT # 16	---	---
Latch 1	---	---
Latch 2	---	---

RoHS COMPLIANT

ENTER DESCRIPTION EC NO: I2008-0386 DRWN: IRRRANGAPPAO1 2008/03/13 CHKD: KPRASAD 2008/03/13 APPR: KPRASAD 2008/03/14 REV A	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 1:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	
		4 PLACES ±--- ±--- 3 PLACES ±--- ±--- 2 PLACES ±--- ±--- 1 PLACE ±--- ±--- ANGULAR ±---°	mm INCH	DRAWN BY SSUDHIR	DATE 2005/07/20	TITLE HANDYLINK STRAIGHT TO USB 'A' PLUG CABLE ASSEMBLY			
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		CHECKED BY KPRASAD	DATE 2005/07/20	MOLEX INCORPORATED			
				APPROVED BY KPRASAD	DATE 2005/07/20	MATERIAL NO. SEE TABLE (1)	DOCUMENT NO. SD-36697-003	SHEET NO. 1 OF 1	