	1				2		3		4		
	FCI PART NO		POWER TYPE	LENGTH "X	X"						
	10089743-Z0	050YYLF	24V	500+25/	/-0						
	10089743-Z0100YYLF 24V		24V	1000±1	15						
A	10089743-Z0200YYLF		24V	2000±2	20					A	
	10089743-Z0	300YYLF	24V	3000±2	25						
	10089743-Z0	500YYLF	24V	5000±2	25						
		P1				LENGTH "	Χ″				
В	POS #1 POS #2 KEY Pos (24V)	POS #7	± #8 1		60 REF	4	<u></u>		POS #8	POS #5	
C C	P1 3 6 4 5 1	SIGNAL NA VBUS (+5 DATA - DATA + GND 24V RETU	5V) RED - WHITE - GREEN BLACK IRN BLUE	OR WIRE A 20 28 28 20 20 20	1 * 2 * 3 4 5					С	
	2	+24V	BROWN								
	8	+24V	ORANGE		7	Mark with 10075076001	Material Mat code		pec_ref olerance projection	MM	
	7	24V RETU				REV. proi_revision in area indicated	Heattreat Plating/Finish		ISD 406 ISD 1101		
D	<u>SHELL</u> ∗ TWISTE	FRAME GI D PAIR	ND BRAID		TOLERANCES UNLESS OTHERVISE SPECIFIED	C         con-dux+13469-1         ST         11/16/2012           D         con-dux+13990-1         ST         10/4/2013           E         con-dux+14691-1         ST         10/15/2013           -         -         -         -	Dr         Sunny Tsai         6/17/2008           Eng         Sunny Tsai         6/17/2008           Chr         Jackson Wang         6/17/2008           Appr         Jackson Wang         6/17/2008           FFS	Product family CAE Model Name Model Revision	Size     Size       BLE ASS'Y     A3       ECN     REL Level       10089743	Scale D Rev. E	
	REV F - 2006-04-17				ANGULAR 0° ±2°		Pro/E file catalog no 3 PDS: R	Rev :E STATUS		sheet 1 of 2 ed: Oct 15, 2013	

	FCI PART NO. SEE SHEET 1							4		
Α	<ul> <li>NOTES:</li> <li>1. USB+POWER MATES WITH FCI PART NUME 2x4 LATCH-N-LOK MATES WITH FCI PART 74355-XYY2LF OR 87316-XYY2LF.</li> <li>2. UNLESS OTHERWISE SPECIFIED ASSEMBLIE =&lt; 1 METER= ±15.0mm</li> </ul>	NUMBER: D LENGTH TOLERANCE:		<ul> <li>8. OTHER ELECTRICAL SPECIFICATIONS: DIELECTRIC RESISTANCE: 50M Ohms MIN. CONNECTION RESISTANCE: 0.8 Ohms MAX. (FOR –Z0050YYLF) 1.2 Ohms MAX. (FOR –Z0100YYLF) 1.5 Ohms MAX. (FOR –Z0200YYLF) 1.8 Ohms MAX. (FOR –Z0300YYLF) 2.0 Ohms MAX. (FOR –Z0500YYLF)</li> </ul>					A	
_	> 1 METER TO 10 METER= ±2% OF > 10 METER= +0%/-4% OF L1 OR L 3. PART NUMBER SCHEME FOR CABLE ASSEL 10089743 - Z X X X X Y Y LF		<ol> <li>9. THIS DIMENSION IS A FINISHED PRODUCT LENGTH.</li> <li>10. LEAD FREE PRODUCTS MEET EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008.</li> </ol>							
В		ASSEMBLY	<ol> <li>CONNECTOR ASSEMBLIES SHOWN ARE FOR REFERENCE ONLY AND MAY NOT SHOWN ALL PART DETAIL, REFERENCE CONNECTOR ASSEMBLY DRAWINGS FOR COMPLETE DETAILS.</li> <li>PACKAGE: EACH CABLE ASSEMBLY IN CLEAR ZIP-LOCK BPLY BAG, THEN BULK PACKED IN A BOX.</li> <li>MATERIAL:</li> </ol>					В		
			4	1	EA	ADHESIVE LABEL.				
ເງົ	<ol> <li>UNLESS OTHERWISE SPECIFIED LABEL POS 60mm FROM REAR OF CONNECTOR.</li> <li>UNLESS OTHERWISE SPECIFIED STANDARD</li> </ol>		3 2	AR 1	MM EA	USB+POWER CABLE: 28AWG*1P USB+POWER PLUG KIT (24V) T FCI P/N: 74233–202LF.				
С	│10089743-ZXXXXYYLF │FCI F   REV.E  REVIS					EA UNIT	2X4 LATCH-N-LOK 360° SHIEL <24V> KEY POSITION 2, BLACK DESCRIPTIC	K, FCI P/N: 98028-8042LF.	С	
D	<ul> <li>WWYY MADE IN CHINA</li> <li>6. ALL CABLE ASSEMBLIES SHALL BE TESTED AS DEFINED IN WIRING LIST.</li> <li>7. UNLESS OTHERWISE SPECIFIED ALL CABLE 100% HI-POT TESTED: DC 300V/10ms</li> </ul>	Mark with           10075076001           REV. proi_revision           in area indicated           by X           rev         ecn no           or         or           -         or	Heat Plati Dr Eng Chr Appr	code treat ng/Finis Sunny 1 Jackson Jackson	sai 6. sai 6. wang 6. wang 6. vang 6.	/17/2008 Model Name /17/2008 Model Revision E :USB+POWER(24V) X4 LATCH-N-LOK (ROHS)		AM Cale - Rev. E 2 of 2		