

1

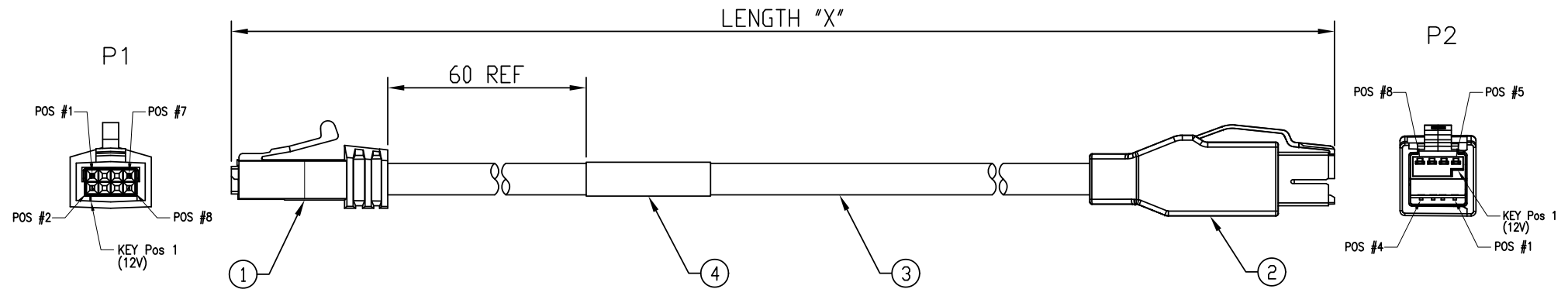
2

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FCI CONFIDENTIAL

FCI PART NO.	POWER TYPE	LENGTH "X"
10089745-Z0050YYLF	12V	500+25/-0
10089745-Z0100YYLF	12V	1000±15
10089745-Z0150YYLF	12V	1500±20
10089745-Z0300YYLF	12V	3000±25
10089745-Z0500YYLF	12V	5000±25



PIN ASSIGNMENT				
P1	SIGNAL NAME	WIRE COLOR	WIRE AWG	P2
8	VBUS (+5V)	RED	20	1
6	DATA -	WHITE	28	2
4	DATA +	GREEN	28	3
2	GND	BLACK	20	4
7	12V RETURN	BLUE	20	5
5	+12V	BROWN	20	6
3	+12V	ORANGE	20	7
1	12V RETURN	YELLOW	20	8
SHELL	FRAME GND	BRAID		SHELL

Mark with 10075076001  
REV. prj\_revision  
in area indicated  
by X....

Material	Spec ref	spec_ref	projection	MM
Mat code	surface	tolerance	ISO 406	← →
Heat treat	ISO 1302	ISO 1101	ISO 1101	
Plating/Finish	Dr Sunny Tsai	6/17/2008	size	Scale
	Eng Sunny Tsai	6/17/2008	A3	-
	Chr Jackson Wang	6/17/2008	Product family	CABLE ASS'Y
	Appr Jackson Wang	6/17/2008	Model Name	ECN
			Model Revision	REL Level

rev	ecn no	dr	date
A	N08-0120	ST	6/18/2008
B	N09-0380	ST	11/30/2009
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-

TOLERANCES UNLESS OTHERWISE SPECIFIED			
LINEAR			
ANGULAR	0°	±2°	

FCI	title	CABLE: USB+POWER(12V) TO 2X4 LATCH-N-LOK (ROHS)	dwg no	10089745	Rev. B
	Pro/E file	catalog no		CUSTOMER DWG	

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3 PDM: Rev:B

STATUS: Released

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