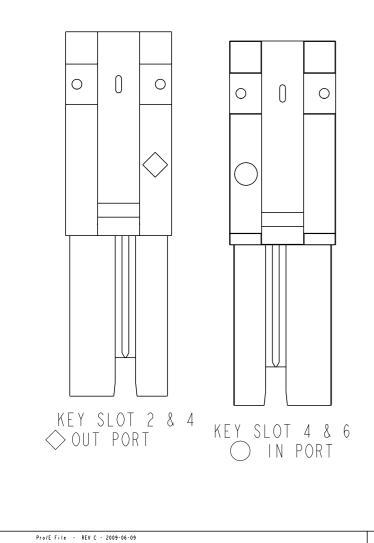


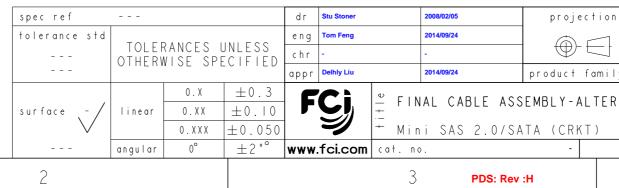
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PRODUCT NUMBER SEE NOTE 4			IINI SA						
	HUAWEI PART NUMBER	DESCRIPTION	GAUGE	"DIM L" LENGTH	END P1 KEY SLOT	END P2 KEY SLOT	IDENTIFIER		
0084749-M060002LF	/	X4 SAS CABLE ASSEMBLY	24 AWG	6 M	4, 6	4,6			
0084749-N040002LF	/	X4 SAS CABLE ASSEMBLY	26 AWG	4 M	4, 6	4, 6			
0084749-N050002LF	/	X4 SAS CABLE ASSEMBLY	26 AWG	5M	4, 6	4, 6			
0084749-P010002LF	/	X4 SAS CABLE ASSEMBLY	28 AWG	I M	4, 6	4,6	SUBIRACITVE ROUTING (IN FORT), SA		
0084749-P020002LF	/	X4 SAS CABLE ASSEMBLY	28 AWG	2 M	4, 6	4,6			
0084749-P030002LF	/	X4 SAS CABLE ASSEMBLY	28 AWG	3 M	4, 6	4,6			
0084749-M060003LF	/	X4 SAS CABLE ASSEMBLY	24 AWG	6 M	2, 4, 6	2, 4, 6			
0084749-N030003LF	/	X4 SAS CABLE ASSEMBLY	26 AWG	3M	2, 4, 6	2, 4, 6	_		
0084749-N040003LF	/	X4 SAS CABLE ASSEMBLY	26 AWG	4 M	2, 4, 6	2, 4, 6	_		
0084749-N050003LF	/	X4 SAS CABLE ASSEMBLY	26 AWG	5M	2, 4, 6	2, 4, 6	_		
0084749-P002503LF	4749-P002503LF / X4		28 AWG	0.25M	2, 4, 6	2, 4, 6			
0084749-P010003LF	/	X4 SAS CABLE ASSEMBLY	28 AWG	I M	2, 4, 6	2, 4, 6	UNIVERSAL KEY, SAS		
0084749-P015003LF	84749-P015003LF / X4		28 AWG	I.5M	2, 4, 6	2, 4, 6			
084749-P020003LF / X4		X4 SAS CABLE ASSEMBLY	28 AWG	2 M	2, 4, 6	2, 4, 6			
0084749-P025003LF	/	X4 SAS CABLE ASSEMBLY	28 AWG	2.5M	2, 4, 6	2, 4, 6			
0084749-P030003LF	/	X4 SAS CABLE ASSEMBLY	28 AWG	3 M	2, 4, 6	2, 4, 6			
0084749-M060006LF	/	X4 SAS CABLE ASSEMBLY	24 AWG	6 M	2, 4	4,6			
)084749-N010006LF	/	X4 SAS CABLE ASSEMBLY	26 AWG	ΙM	2, 4	4,6			
0084749-N030006LF	/	X4 SAS CABLE ASSEMBLY	26 AWG	3 M	2, 4	4,6			
0084749-N040006LF	/	X4 SAS CABLE ASSEMBLY	26 AWG	4 M	2, 4	4,6	SAS, TABLE ROUTING (OUT PORT),		
0084749-N050006LF	/	X4 SAS CABLE ASSEMBLY	26 AWG	5M	2, 4	4,6	TO SUBTRACTIVE ROUTING (IN PORT)		
0084749-P010006LF	0405G005	X4 SAS CABLE ASSEMBLY	28 AWG	ΙM	2, 4	4,6			
0084749-P020006LF	/	X4 SAS CABLE ASSEMBLY	28 AWG	2 M	2, 4	4,6			
0084749-P030006LF	0405G003	X4 SAS CABLE ASSEMBLY	28 AWG	3 M	2, 4	4, 6			



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			PRODUCT NU SEE NOTE		DESCRIPTION	GAUGE	"DIM L" Length	END P1 KEY SLOT	END P2 KEY SLOT	IDENTIFIER	
			10084749-M06	50004LF	X4 SATA CABLE ASSEMBLY	24 AWG	6 M	١,4	,4		
			10084749-N02	20004LF	X4 SATA CABLE ASSEMBLY	26 AWG	2 M	Ι,4	,4		
Λ			10084749-N04		X4 SATA CABLE ASSEMBLY	26 AWG	4 M	Ι,4	Ι,4	X CABLE, SATA	٨
A			10084749-N0	50004LF	X4 SATA CABLE ASSEMBLY	26 AWG	5M	Ι,4	Ι,4	A CADEL, SAIA	A
			10084749-P0	0004LF	X4 SATA CABLE ASSEMBLY	28 AWG	IM	Ι,4	Ι,4		
			10084749-P03	30004LF	X4 SATA CABLE ASSEMBLY	28 AWG	3M	Ι,4	Ι,4		
			10084749-M06	60005LF	X4 SATA CABLE ASSEMBLY	24 AWG	6 M	7	7		
			10084749-N02	20005LF	X4 SATA CABLE ASSEMBLY	26 AWG	2 M	7	7		
			10084749-NO4	10005LF	X4 SATA CABLE ASSEMBLY	26 AWG	4 M	7	7	M CABLE, SATA	
		— (97.00) — —	10084749-N0	50005LF	X4 SATA CABLE ASSEMBLY	26 AWG	5M	7	7	M CADLE, SATA	
			10084749-P0	0005LF	X4 SATA CABLE ASSEMBLY	28 AWG	ΙM	7	7		
			10084749-P03	30005LF	X4 SATA CABLE ASSEMBLY	28 AWG	3M	7	7		
В	MIN BEND RADII DIM "A" SEE TABLE I										B
С	(ØDIM "B") — III III SEE TABLE I (2	BEND RADIUS A AWG SHOWN)									С

TABLE 1								
CABLE	DIM "A"	DIM "B"						
24 AWG	(R46.9)	(Ø9.5mm)						
26 AWG	(R41.7)	(Ø8.3mm)						
28 AWG	(R37.7)	(Ø7.6mm)						

spec ref				dr	Stu Stoner		2008/02/05	project	tion	ΜМ	size	scale		
tolerance std				eng	Tom Feng	m Feng 2014/09/24		ش r	-	v v	A 3	1:1		
	TOLERANCES UNLESS		JNLESS	chr	-		-	\bigcirc -E		►		ELX-N-18883	i-1	
	OTHER!			appr	Delhly Liu	2014/09/24 produ		product fa	amily Min	i SAS/SATA	rel level	Relea	Released	
		0.X	±0.3	E		– FIN	AL CABLE ASS		TEDNATE CAR				rev	
surface -	linear	0.XX	±0.10			— Г I N +	AL CADLE ASS	EMDLIAL	IERNAIE CAD	المراجعة (1008474 ص		49		
		0.XXX	\pm 0.050	<u>, 1</u> 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		+ Min	ini SAS 2.0/SATA (CRKT		م (Η	
	angular	0°	±2°°	www.	.fci.com	cat. no).	-	Product	- Custome	r Drw	sheet 3 of	ô	
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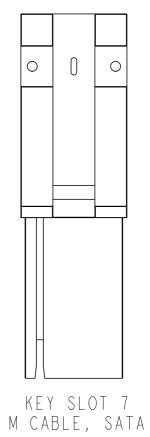
KEY SLOT I & 4 X CABLE, SATA

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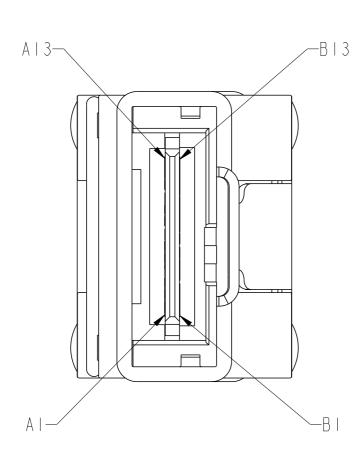


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WIRING LIST SEE NOTE 7

				. /	
	GND	AI		ΒI	
	R x 0 +	A 2		В2	
	R x 0 -	A 3		В3	
	GND	A 4		Β4	
	Rx I+	A 5	_	B 5	
	Rx I-	A 6		Β6	
	GND	Α7		Β7	
	Rx 2+	A 8		B 8	
	Rx 2-	A 9		В9	
	GND	A I 0		B I 0	
	R x 3+	AII		BII	
	Rx 3-	A I 2		B I 2	
DI	GND	A I 3		B I 3	
PI	GND	BI		ΑI	
	T x 0 +	B 2		Α2	
	Тх 0-	В 3		АЗ	
	GND	B 4		A 4	
	⊤χ +	B 5		A 5	
	Tx I-	B 6		A 6	
	GND	В7		Α7	
	T x 2 +	B8		A 8	
	Tx 2-	В9		A 9	
	GND	BIO		A 0	
	Тх 3+	BII		AII	
	Тх 3-	B I 2		A I 2	
	GND	BI3		A 3	

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spec ref				dr	Stu Stoner		2008/02/05	projection
tolerance std				eng	Tom Feng		2014/09/24	
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				appr	Delhly Liu	2014/09/24		product famil
surface -		0.X	±0.3	C		Ф Г I N		
	linear	0.XX	±0.10		Ċj	FINAL CABLE ASS		SEMDLI-ALIER
		0.XXX	±0.050		Y	🕂 Min	i SAS 2.0/S/	ATA (CRKT)
	angular	0°	±2°°	www	.fci.com	cat.no).	-
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GND	
T χ 0 +	
Тх 0-	
GND	
⊤χ +	
Тх І-	
GND	
⊤x 2+	
Tx 2-	
T x 2+ T x 2- GND T x 3+ T x 3- GND GND	
⊤x 3+	
Тх 3-	
GND	P2
GND	ГΖ
R x 0 +	
Rx 0-	
GND	
Rx I+	
Rx I-	
GND	
R x 2 +	
Rx 2-	
GND	
R x 3+	
GND Rx 2+ Rx 2- GND Rx 3+ Rx 3-	
GND	



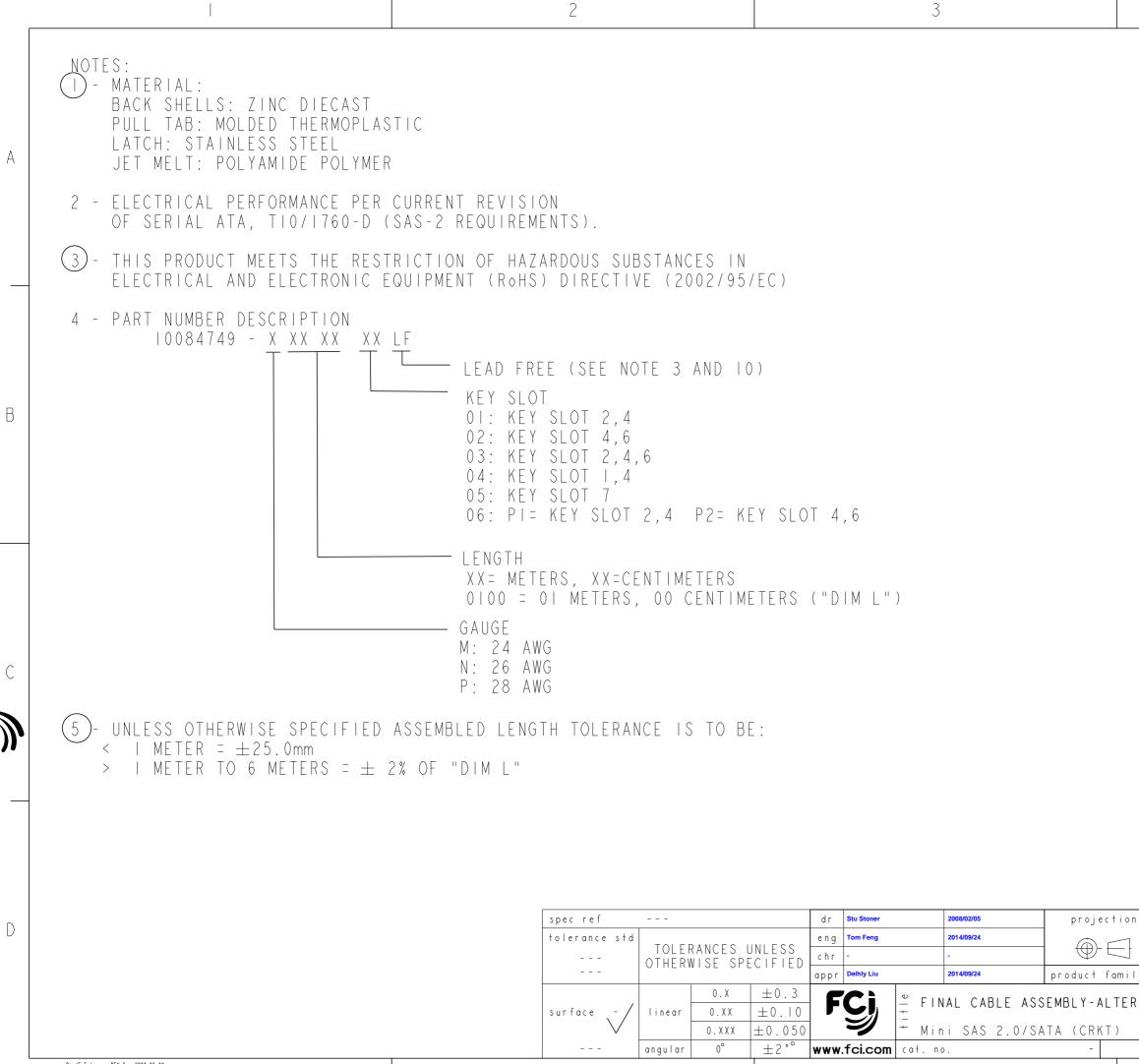
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	-		ecn no	ELX-N-18883-1		
l y	MiniS	AS/SATA	rel level	ased		
RNAT	E CABLE	on gwb	100847	49	rev H	
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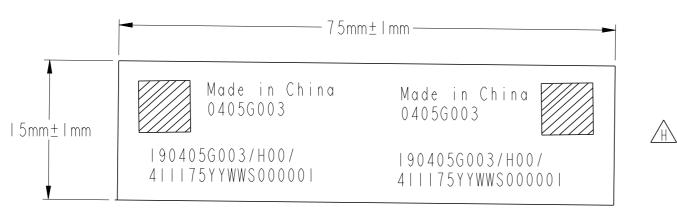
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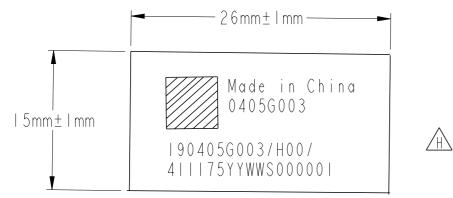
6)- UNLESS OTHERWISE SPECIFIED LABEL POSITION IS TO BE IOOmm FROM REAR OF CONNECTOR. LABEL DETAILS:

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FONT SHALL BE CLEARLY VISIBLE AND BLACK IN COLOR.

- (7)- ALL CABLE ASSEMBLIES SHALL BE 100% TESTED FOR CONTINUITY AS DEFINED IN WIRING LIST.
- (8) UNLESS OTHERWISE SPECIFIED ALL CABLE ASSEMBLIES SHALL BE 100% HI-POT TESTED BY APPLYING 300V DC FOR A MINIUM OF IOms, UNLESS ACTIVE COMPONENTS ARE USED IN THIS ASSEMBLY.
- 9 OTHER TESTING PERFORMED AS REQUIRED BY PRODUCT SPECIFICATION: GS-12-548.
- IO PACKAGING OF LEAD FREE PRODUCTS MEETS LABELING AND PACKAGING PER SPECIFICATION GS-14-920. PACKAGE CABLE ASSEMBLIES PER GS-14-1272. ADD DUST COVER ON MINI-SAS CONNECTOR WHEN PACKAGE FOR SHIPPMENT NEED STICK BELOW LABEL ON PE BAG.



- II. THIS DIMENSION IS A FINISHED PRODUCT LENGTH.
- 12. A "\[SYMBOL WILL BE NEXT TO ANY DIMENSION, VIEW, OR NOTE WHICH HAS BEEN MODIFIED WITH THE CURRENT DRAWING REVISION. THE CURRENT REVISION WILL BE SHOWN IN THE SYMBOL.

spec ref				dr	Stu Stoner		2008/02/05	projec	tion:
tolerance std				eng	Tom Feng		2014/09/24		$ \frown $
		RANCES L VISE SPE		chr	-		-		
					Delhly Liu		2014/09/24	product	family
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surface -/	linear	0.XX	±0.10		Ċj	FIN +- 	TAL CADLE AS	SEMDLI-AI	
		0.XXX	\pm 0.050]	Y	, t → Min	i SAS 2.0/S/	ATA (CRK	Τ)
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l y	MiniSAS/SATA		rel level	Rele	Released		
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Product - Customer Drw sheet 6 of 6							

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Mouser Electronics

Authorized Distributor

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