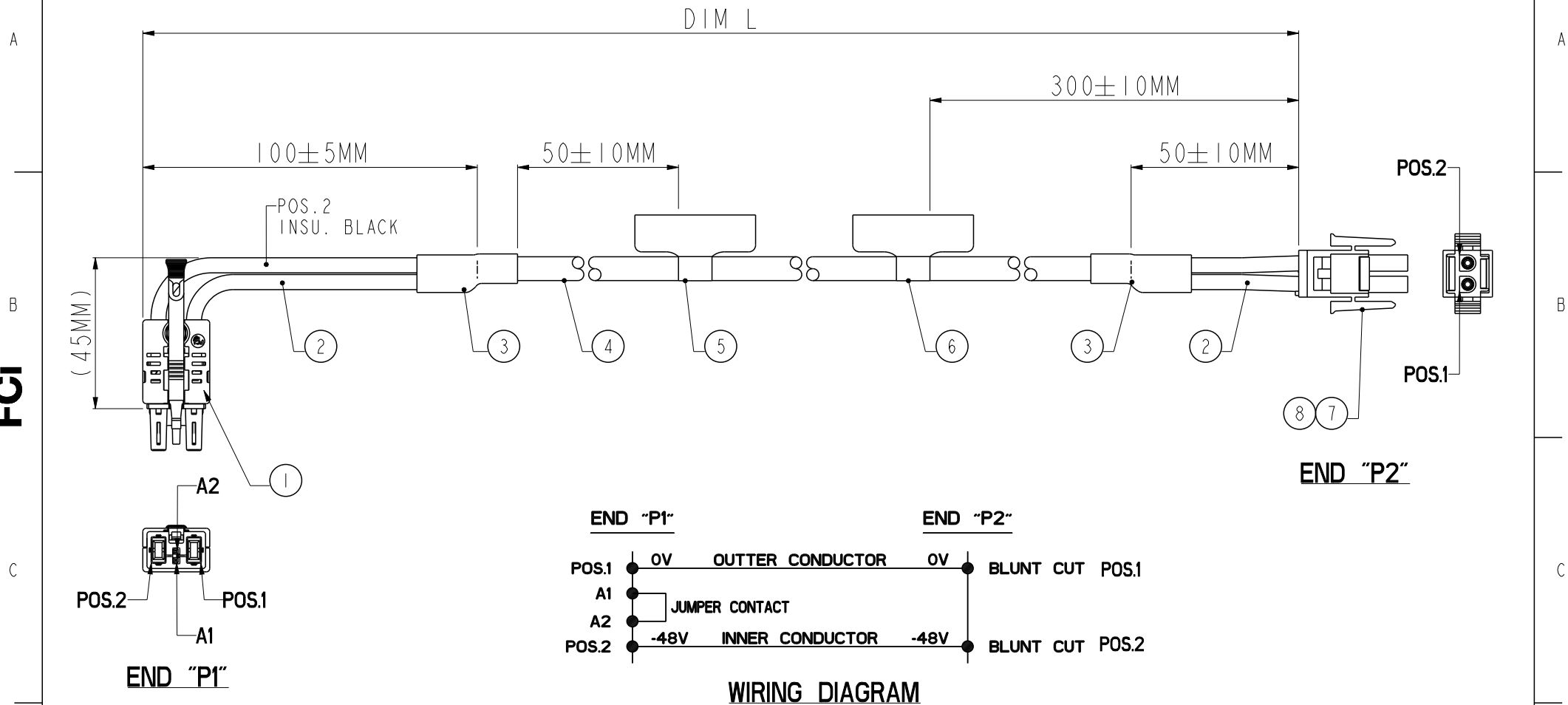
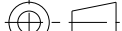




spec ref				dr	Delhy Liu	2010/09/28	projection 	 MM	size	A4	scale	0.600		
tolerance std		TOLERANCES UNLESS OTHERWISE SPECIFIED				eng			Andy Zhuang	2017/02/28	ecn no		ELX-N-26208-1	
X						chr			-	-	rel level		Released	
X						appr			Caspar Lin	2017/02/28	product family		C&A	
surface - 		linear	0.X	±	Amphenol FCI	title PwrProfile+ to Mate-N-Lok C&A 214F-PwrProfile+ Cable Assembly			dwg no		10093606		rev	F
			0.XX	±										
			0.XXX	±										
		X	angular	0°	±°	www.fci.com	cat. no.		-	Product - Customer Drw			sheet 1 of -	

A

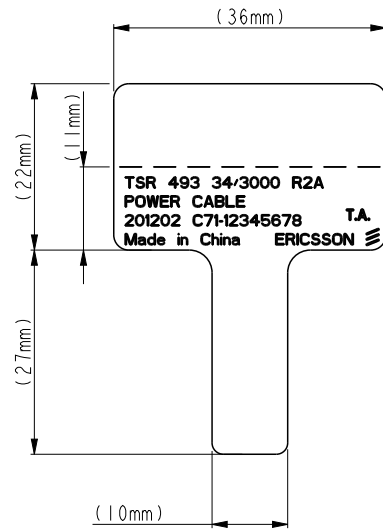
B

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D

PRODUCT NUMBER

SEE TABLE I



LABEL PRINT EXAMPLE
SEE NOTE 5



P/N AND DIMENSION TABLE I (SEE NOTE 3)

No.	FCI P/N	CUSTOMER P/N	R-STATE	DIM L	TOLERANCE
1	I0093606-40I20YYLF	TSR49334/I200 R2A	R2A	1.2 METER	+12/-0 MM
2	I0093606-40I80YYLF	TSR49334/I800 R2A	R2A	1.8 METER	+18/-0 MM
3	I0093606-40220YYLF	TSR49334/2200 R2A	R2A	2.2 METER	+22/-0 MM
4	I0093606-40300YYLF	TSR49334/3000 R2A	R2A	3 METER	+30/-0 MM
5	I0093606-40600YYLF	TSR49334/6000 R2A	R2A	6 METER	+/-60 MM

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8	MATE-N-LOK TERMINAL	EA	2
7	MATE-N-LOK RECEPT. 2P HOUSING	EA	1
6	LABEL WITH PRINTING	EA	1 SEE NOTE 4
5	LABEL WITH PRINTING	EA	1
4	POWER CABLE REF P/N TFL252 I06/8	M	AR
3	H.S.T W/ADHESIVE OD:9.5MM 3:I BLACK	M	AR
2	SHRINK SLEEVE OD:9.0MM 3:I GREY	M	AR
1	PWR PROFILE+ CC CONNECTOR KITS	EA	1
No.	DESCRIPTION	UNIT	Q'TY

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tolerance std	eng	Andy Zhuang	2017/02/28			ecn no	ELX-N-26208-1		
X	chr	-	-	product family	C&A	rel level	Released		
X	appr	Caspar Lin	2017/02/28						
surface	linear	0.X	±	Amphenol FCi	title	PwrProfile+ to Mate-N-Lok C&A	dwg no	10093606	rev
		0.XX	±			2I4F-PwrProfile+ Cable Assembly			F
		0.XXX	±						
X	angular	0°	±°	www.fci.com	cat. no.	-	Product - Customer Drw	sheet 2 of 3	

2

3

PDS: Rev :F

STATUS:Released

Printed: Feb 28, 2017

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B

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D

PRODUCT NUMBER

SEE TABLE I

NOTES:

1. END "P1" MATES WITH FCI HEADER PART NUMBER: 10089872-101LF
END "P2" MATES WITH FCI HEADER PART NUMBER: N/A
2. UNLESS OTHERWISE SPECIFIED ASSEMBLED LENGTH TOLERANCE =
< 1 METER: +10.0mm / -0
1 METER TO 4 METER: +1% / -0 OF ALL LENGTHS
> 4 METER: ±1% OF ALL LENGTHS
3. PART NUMBER DESCRIPTION:

BASE NUMBER

DASH NUMBER

1 0 0 9 3 6 0 6 - 4 0 X 0 0 Y Y LF

LEAD FREE (SEE NOTE 9)

SPECIAL FEATURES

Y NO APPLICABLE TO THIS ASSEMBLY

HARDWARE TYPE

Y NO HARDWARE REQUIRED

LENGTH (DIM L)

XXXX: XX METERS, XX CENTIMETERS
0300: 03 METERS, 00 CENTIMETERS
0600: 06 METERS, 00 CENTIMETERS

4. LABEL POSITION SHALL BE APPROXIMATELY 50MM FROM REAR OF SHRINK SLEEVING. IF THE CABLE LENGTH IS MORE THAN 3 METER A SECOND IDENTITY LABEL SHALL BE PLACED IN END P2

WIRE SIZE(MM ²)
4 6.00 MM ²

NOTES CONTINUED:

5. LABELING SHALL BE CONTAIN:

- ERICSSON P/N AND REV
- DESCRIPTION ("POWER CABLE"), T.A. (T.A. STANDS FOR TEST APPROVED), PLACED IN RIGHT MARGIN
- MANUFACTURING WEEK, BATCH INCLUDING FACTORY CODE
- COUNTRY OF ORIGIN, ERICSSON LOGO (RIGHT MARGIN)

FONT SHALL BE CLEARLY VISABLE AND BLACK IN COLOR.

6. ALL CABLE ASSEMBLIES SHALL BE TESTED 100% FOR CONTINUITY AS DEFINED IN WIRING LIST.

7. UNLESS OTHERWISE SPECIFIED ALL CABLE ASSEMBLIES SHALL BE 100% HI-POT TESTED BY APPLYING 300V DC FOR MINIMUM OF 10ms, UNLESS ACTIVE COMPONENTS ARE USED IN THIS ASSEMBLY.

8. THIS DIMENSION IS A FINISHED PRODUCT LENGTH.

9. LEAD FREE PRODUCTS MEET EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008.

10. ASSEMBLY SHOWN IS FOR REFERENCE ONLY AND MAY NOT SHOW ALL PART DETAIL. REFERENCE CONNECTOR ASSEMBLY DRAWING FOR COMPLETE DETAILS.

11. CABLES SHALL BE PROTECTED BY ESD PLASTIC BAG, THEN WE NEED TO PASTE A 2D LABEL ON THE BAG (THE CONTENT INCLUDE: E/// P/N AND REV, QUANTITY, BATCH NO., MAN. WEEK, COUNTRY OF ORIGIN, FACTORY CODE, ERICSSON LOGO (RIGHT MARGIN)). PACKAGING SPECIFICATIONS SHALL BE ACCORDING TO GS-14-1340.

12. MATERIALS:
CABLE: UL/IEC RECONIZED, TEMP. RATING 90°C, 300V, COLOR GRAY
HOUSING: PPA, UL94V-0 GLASS FILLED, COLOR: BLACK
POWER CONTACTS: COPPER ALLOY WITH CRIMPING TYPE

13. A "△" SYMBOL WILL BE NEXT TO ANY DIMENSION, VIEW, OR NOTE WHICH HAD BEEN MODIFIED WITH THE CURRENT DRAWING REVISION.

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tolerance std	eng	Andy Zhuang	2017/02/28			ecn no	ELX-N-26208-1		
X	chr	-	-	product family	C&A	rel level	Released		
X	appr	Caspar Lin	2017/02/28						
surface	linear	0.X	±	Amphenol FCI	title	PwrProfile+ to Mate-N-Lok C&A	dwg no	10093606	rev
		0.XX	±			214F-PwrProfile+ Cable Assembly			F
		0.XXX	±						
X	angular	0°	±°	www.fci.com	cat. no.	-	Product - Customer Drw	sheet 3 of 3	