

WIRE DIAGRAM

CONNECTOR A	CABLE
B1	B1
B2	B2
SHELL	BRAID



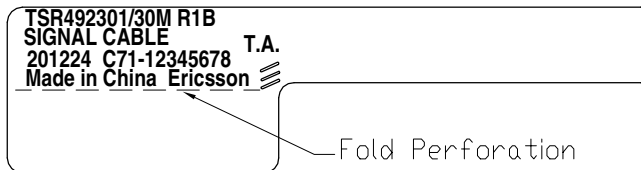
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rev	ecn no	dr	date
A		Tommy	6/12/2012
B	ECN-ELX-N-011974-1	Tommy	6/20/2012

www.fciconnect.com			surface - ✓	tolerance std -	projection -	mm
TOLERANCES UNLESS OTHERWISE SPECIFIED			ANGULAR	LINEAR	size A3	Scale NTS
Dr	Tommy Lin	2012-2-01	0° ±'	0.X ±-	ECN	-
Eng	Tommy Lin	2012-2-01		0.XX ±-	Spec ref	-
Chr	Roger Cheng	2012-2-01		0.XXX ±-		
Appr	Jackson Wang	2012-2-01	Product family	Sofix		
FCI			title Sofix GBL cable assembly, TWIN-COAXIAL		dwg no 10119609	Rev. B
catalog no -			CUSTOMER		sheet 1 of -	

Ericsson P/N	Ericsson REV	FCI P/N	L (M)
TSR492301/30M	R1B	10119609-P3000YYLF	30
TSR492301/60M	R1B	10119609-P6000YYLF	60
TSR492301/75M	R1B	10119609-P7500YYLF	75
TSR492301/100M	R1B	10119609-PAAAAYYLF	100

LABEL INSTRUCTION



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④	HEAT SHRINK TUBE	A/R	M
③	LABEL, SEE NOTE 2 & 3	2	EA
②	TWIN-COAXIAL CABLE	A/R	M
①	SOFIX CONNECTOR FOR GBL,FCI	1	EA
No.	DESCRIPTION	QTY	UNIT

www.fciconnect.com		surface - ✓	tolerance std -	projection	mm
TOLERANCES UNLESS OTHERWISE SPECIFIED					
Dr	Tommy Lin	2012-2-01	ANGULAR	0.X ±-	size A3 Scale NTS
Eng	Tommy Lin	2012-2-01	LINEAR	0.XX ±-	
Chr	Roger Cheng	2012-2-01	0° ±-	0.XXX ±-	ECN -
Appr	Jackson Wang	2012-2-01	Product family	Sofix	Spec ref -
FCI title Sofix GBL cable assembly TWIN-COAXIAL		dwg no 10119609		Rev. B	
catalog no -		CUSTOMER		sheet 2 of 3	

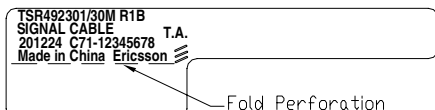
NOTES:

1. UNLESS OTHERWISE SPECIFIED ASSEMBLED LENGTH TOLERANCE

<= 1M, +10mm/-0; 1M<L<4M, +1%L/-0 ; 4M<=L, ±1%L

2. WHEN ASSEMBLY LENGTH IS OVER 3M, THERE HAVE TWO LABELS, LABEL POSITION SHALL BE APPROXIMATELY 300MM AT EACH END.

3. UNLESS OTHERWISE SPECIFIED ,LABEL CONTENT SHALL CONTAINS THE BELOW:



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

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

5. UNLESS OTHERWISE SPECIFIED ALL CABLE ASSEMBLIES SHALL BE 100% HI-POT TESTED BY APPLYING DC 500V FOR MINIMUM OF 0.01S, CONNECTION RESISTANCE 5 Ohm at L<=15M, CONNECTION RESISTANCE 15 Ohm at 15M<L<=50M, CONNECTION RESISTANCE 25 Ohm at 50M<L<=100M, CONNECTION RESISTANCE 40 Ohm at 100M<L<=150M, CONNECTION RESISTANCE 55 Ohm at 150M<L<=200M, INSULATION RESISTANCE 20 M Ohm.

6. OTHER TESTING PERFORMED AS REQUIRED BY PRODUCT SPECIFICATION

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

8. CONNECTOR ASSEMBLIES SHOWN ARE FOR REFERENCE ONLY AND MAY NOT SHOW ALL PART DETAIL. REFERENCE CONNECTOR ASSEMBLY DRAWING FOR COMPLETE DETAILS.

9. EACH CABLE ASSEMBLY IS INDIVIDUALLY PACKED IN AN ANTI-STATIC BAG, AND THE BAG IS TO HAVE A LABEL AS PER NOTE 4 . FURTHER PACKAGING AS PER GS-14-\*\*\*\*



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			TOLERANCES UNLESS OTHERWISE SPECIFIED				
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Eng	Tommy Lin	2012-2-01		LINEAR	0.XX		
Chr	Roger Cheng	2012-2-01	0° ±'	0.XXX	±-	ECN	-
Appr	Jackson Wang	2012-2-01	Product family		Sofix	Spec ref	-
			title Sofix GBL cable assembly TWIN-COAXIAL		dwg no 10119609	Rev. B	
			catalog no -	CUSTOMER	sheet 3 of 3		