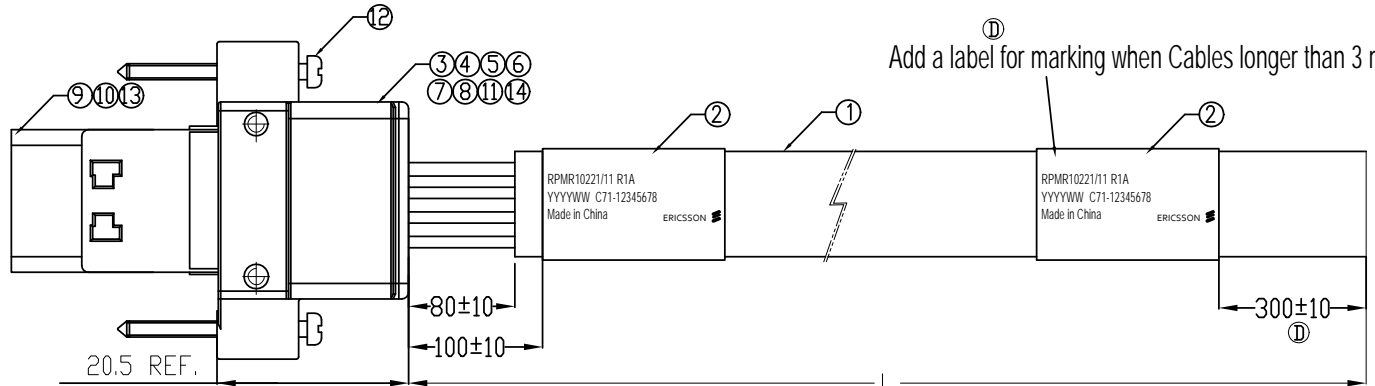
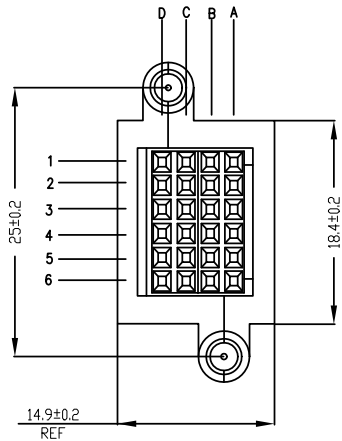


ERICSSON P/N	FCI P/N	L (mm)	TOLERANCE	LABEL QUANTITY
RPMR10221/11	10094900-R0300YYLF	3000	±200	1
RPMR10221/12	10094900-R0600YYLF	6000	±200	2
RPMR10221/13	10094900-R1200YYLF	12000	±200	2



CONN A

WIRE DIAGRAM					
WIRE NO	DESCRIPTION	CONN POS.	WIRE NO	DESCRIPTION	CONN POS.
1	INNER WIRE	B1	5	INNER WIRE	D1
	BRAID	A1 (GND)		BRAID	C1 (GND)
2	INNER WIRE	B3	6	INNER WIRE	D3
	BRAID	A2 (GND)		BRAID	C2 (GND)
3	INNER WIRE	B5	7	INNER WIRE	D5
	BRAID	A4 (GND)		BRAID	C4 (GND)
4	INNER WIRE	B6	8	INNER WIRE	D6
	BRAID	A6 (GND)		BRAID	C6 (GND)

14	GROUND CLIP	2	PC
13	SHROUD	1	PC
12	SCREW FOR CONNECTION	2	PC
11	SCREW FOR COVER	2	PC
10	BLOCK(C/D)	1	PC
9	BLOCK(A/B)	1	PC
8	OUTER FERRULE	8	PC
7	28 AWG SOLID WIRE, GREEN COLOR	AR	MR
6	INNER FERRULE	8	PC
5	BOTTOM COVER(C/D)	1	PC
4	TOP COVER(A/B)	1	PC
3	FERRULE HOLDER	2	PC
2	LABEL,38*38MM, NYLON CLOTH	2	PC
1	8 COAXIAL CABLE, GRAY JACKET,OD 9.7±0.2	AR	MR

No.	DESCRIPTION	QTY	UNIT
<div> <div>www.fciconnect.com</div> <div> <div>surface</div> <div>tolerance std</div> <div>projection</div> </div> <div> <div>ANGULAR</div> <div>LINEAR</div> </div> <div> <div>0° ±'</div> <div>0.X</div> <div>0.XX</div> <div>0.XXX</div> </div> <div> <div>±'</div> <div>±</div> <div>±</div> <div>±</div> </div> <div> <div>size</div> <div>Scale</div> </div> <div> <div>ECN</div> <div>N11-0172</div> </div> </div>			
Dr	Tommy Lin	06/08/2011	
Eng	Tommy Lin	06/08/2011	
Chr	Roger Cheng	06/08/2011	
Appr	Jackson Wang	06/08/2011	
Product family		SDFIX	Spec ref
title		SDFIX cable	
catalog no		10094900	
CUSTOMER		sheet 1 of 2	

rev	ecn no	dr	date
A	NT09-0078	GW	03/10/2009
B	NT09-0129	GW	04/27/2009
C	NT09-0174	GW	06/12/2009
D	N11-0172	T.L	06/08/2011
-	-	-	-
-	-	-	-
-	-	-	-

NOTES:

1. MATES CONN A PART NUMBER IS 72844-XXX
2. UNLESS OTHERWISE SPECIFIED ASSEMBLED LENGTH TOLERANCE
1M<=, IS ± 200
3. DEFINE THE PART NUMBER SCHEME FOR THE CABLE ASSEMBLY, REFER TO 10076663
4. UNLESS OTHERWISE SPECIFIED ,LABEL POSITION SHALL BE APPROXIMATELY 60MM
FROM REAR OF CONNECTOR
5. UNLESS OTHERWISE SPECIFIED ,LABEL CONTENT SHALL CONTAINS THE BELOW:


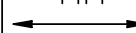

RPMR10221/11 R1A
YYYYWW C71-12345678
Made in China ERICSSON

MARKING CONTENT:

ERICSSON P/N AND REV.----- RPMR10221/11 R1A
MANUFACTURE DATE CODE ----- YYYYWW (YEAR & WEEK)
FACTORY CODE ----- C71
BATCH CODE --- FOLLOW PURCHASE ORDER.
MANUFACTURE LOCATION --- Made in China
ERICSSON LOGO
FONT SIZE: 6 (Arial Narrow Bold).

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
DC 500V FOR MINIMUM OF 0.01S,CONTACTTION RESISTANCE 10 Ohm,INSULATION RESISTANCE 20 M Ohm.
UNLESS ACTIVE COMPONENTS ARE USED IN THIS ASSEMBLY.
8. OTHER TESTING PERFORMED AS REQUIRED BY PRODUCT SPECIFICATION TBD
9. CABLE SHOULD BE DISLOGED FROM METRAL COVER.
10. LEAD FREE PRODUCTS MEET EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS
AS DESCRIBED IN GS-22-008
11. CONNECTOR ASSEMBLIES SHOWN ARE FOR REFERENCE ONLY AND MAY NOT SHOW ALL PART DETAIL.
REFERENCE CONNECTOR ASSEMBLY DRAWING FOR COMPLETE DETAILS.
12. GLOBAL STANDARDS FOR CABLE PACKAGING: GS-14-1093
13. THIS DIMENSION IS A FINISHED PRODUCT LENGTH.L DIMENSION ON SHEET 1.

rev	ecn no	dr	date
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-

www.fciconnect.com			surface - - ✓ -		tolerance std - -		projection 		mm 		
			TOLERANCES UNLESS		OTHERWISE SPECIFIED						
Dr	Tommy Lin	06/08/2011	ANGULAR	LINEAR	0.X	±-	size	A3	Scale		
Eng	Tommy Lin	06/08/2011			0.XX	±-			2:3		
Chr	Roger Cheng	06/08/2011			0° ±'	0.XXX	±-	ECN	-		
Appr	Jackson Wang	06/08/2011	Product family			SOFIX		Spec ref		-	
	title				SOFIX cable				dwg no		Rev
									10094900		D
	catalog no				-				CUSTOMER		sheet 2 of 2

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[FCI / Amphenol:](#)

[10094900-R0600YYLF](#)