

WIRE ROUTING CHART

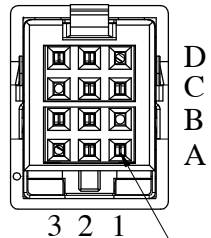
END A	END B	COLOR	PAIR
A1	A1	WHITE/GREEN	PAIR 1
A2	A2	GREEN	
B2	B2	ORANGE	PAIR 2
B3	B3	WHITE/ORANGE	
C1	C1	WHITE/BLUE	PAIR 3
C2	C2	BLUE	
D2	D2	BROWN	PAIR 4
D3	D3	WHITE/BROWN	
SHELL	SHELL	SHEILD	

PART NO LIST (PNL):-

PART NO	DESCRIPTION	LENGTH (L)
10141442-M0050YYLF	BOLTRACK TO BOLTRACK 0.5M C/A	500±5mm
10141442-M0100YYLF	BOLTRACK TO BOLTRACK 1M C/A	1000±10mm
10141442-M0200YYLF	BOLTRACK TO BOLTRACK 2M C/A	2000±20mm
10141442-M0300YYLF	BOLTRACK TO BOLTRACK 3M C/A	3000±30mm
10141442-MAA00YYLF	BOLTRACK TO BOLTRACK 100M C/A	100000±500mm

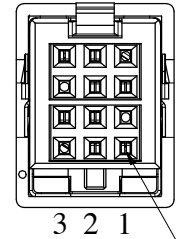
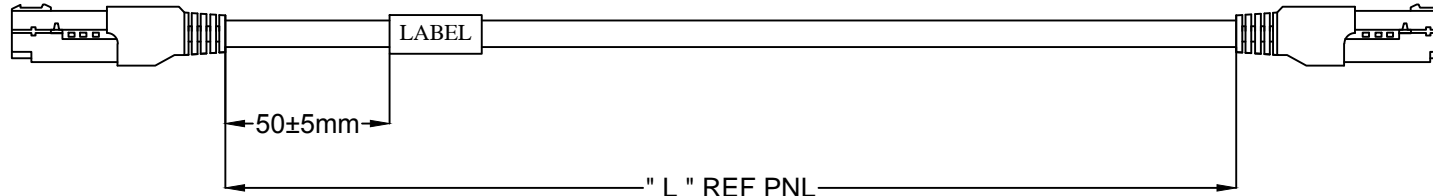
ENGINEERING BOM

SL NO	PART #	DESCRIPTION	QTY
1	10138200	BOLTRACK KIT	2.0 EA
2	RG 4509	CAT5E 4P*24AWG LSZH BLACK CABLE	REF PNL
3	----	LABEL	1.0 EA



D
C
B
A

PIN A1



D
C
B
A

PIN A1

NOTE:-

- 1) ALL DIMENSIONS ARE IN MM
- 2) LABEL DETAIL:

AFCI- BLR
AFCI PART NO
WW/YY

mat'l. code				surface		tolerance		projection		product family	
As per Engg. BOM				ISO 1302	ISO 406	ISO 1101	MM		CABLE ASSEMBLY		
1	-	SAKTHI	2016/10/06	tolerances unless otherwise specified	linear	0±0.2	MM		title		
2	-	SAKTHI	2016/12/13	angles	linear	.00±0.1	MM		BOLTRACK TO BOLTRACK ASSY		
3	-	SAKTHI	2017/02/01	0°±1°	linear	.000±.00X	scale NTS		dwg no		
				dr	SAKTHI	2016/10/06	Amphenol FCI		sheet 1 of 1		
				enrg	SAKTHI	2016/10/06			10141442		
				chr	KJ	2016/10/06			size		
				appd	KV	2016/10/06			A		
				sheet index	revision sheet	3			type		
						1			CUSTOMER Drawing		

3	Part No added for 3M Assy
2	Length & color code Revised
1	Initial Release
Rev	Change detail

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for [Ethernet Cables / Networking Cables](#) category:

Click to view products by [Amphenol](#) manufacturer:

Other Similar products are found below :

[73-6670-7](#) [73-6680-15](#) [73-7797-25](#) [MCJB2-10P6Q7-120](#) [84909-0204](#) [1200700174](#) [1200860368](#) [E16A06002M030](#) [E200102-009-S1](#)
[AX105346-EW](#) [MT14-187L](#) [17-103530](#) [ERWPAB3002M005](#) [190-038045-01](#) [NK5EPC18RDY](#) [NK5EPC18VLY](#) [NK5EPC18YLY](#)
[NK5EPC1GRY](#) [NK5EPC4Y](#) [NK5EPC6YLY](#) [NK5EPC8BLY](#) [NK5EPC9YLY](#) [1969343-6](#) [C501100010](#) [C501106002](#) [C501106007](#)
[C501106015](#) [C501106025](#) [C601102010](#) [C601104010](#) [C601106007](#) [C601106015](#) [2142758-2](#) [2168427-2](#) [CAT1106007](#) [21949-1](#) [2J1866A](#)
[RJF SFTP 5E 0500](#) [AX100351](#) [MN14CEC/ST](#) [C501100015](#) [C501106004](#) [C501106010](#) [C5F1108007](#) [C601104004](#) [C601106004](#)
[CA21106004](#) [CA21106010](#) [CA21106015](#) [CA21109007](#)