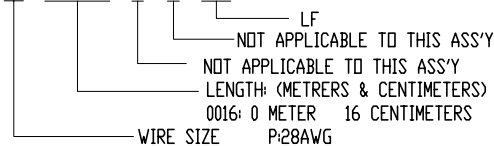


WIRE DIAGRAM	
P1	P2
1	1
9	2
2	3
10	4
3	5
⋮	⋮
7	13
15	14
8	15
	16

NOTES:

1. TEST: 100% CONTINUITY TEST.
CONNECTION RESISTANCE: 0.075 OHM MAX.
HI-POT TEST: DC 300V/10ms
INSULATION RESISTANCE: 10M OHM MIN.

2. PART NUMBER SCHEME FOR CABLE ASSEMBLY:
10116126-P XXXX Y Y LF



3. Soldering around the nuts!
D-Sub inserts withstand maximum 0.7NM torque in clockwise and anti-clockwise direction.
4. ROHS COMPLIANCE

ITEM	NAME	DESCRIPTION	UNIT	Q'TY
1	CONENCTOR	15P D-SUB CONN USE WITH TERMINAL with 4-40UNC clinch nuts	EA	1
2	RIBBON CABLE	RIBBON CABLE 28AWG*16C PT1.27	M	AR
3	CONNECTOR	QUICKIE DIL PCB CONNECTOR 16P	EA	1
4	LABEL	Label, W=25mm	EA	1
5	TERMINAL	D-SUB female terminal, gold plated	EA	15

rev	ecn no	dr	date
A	N10-0399	JY	2010-11-24
B	N10-0414	JY	2010-12-10
C	N11-0136	JY	2011-03-10
D	ECN-ELX-N-15938-1	SHI	2013-09-26
-	-	-	-
-	-	-	-
-	-	-	-

Material				Spec ref			
SEE NOTES				surface -			
Mat code -				tolerance			
Heattreat -				projection			
Plating/Finish -				size A4			
Dr Harry Shi				Scale 1:1			
Eng Harry Shi				Product family C&A			
Chr Harry Shi				Model Name			
Appr Jackson Wang				Model Revision			
title QUICKIE 16P				REL Level			
title RIBBON CABLE ASSEMBLY				10116126			
Pro/E file				CUSTOMER			
catalog no				sheet 1 of 1			