

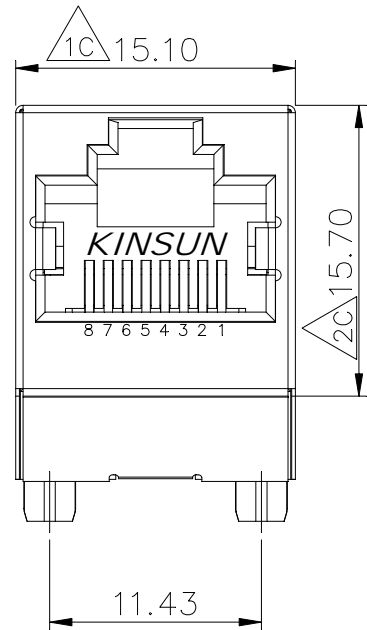
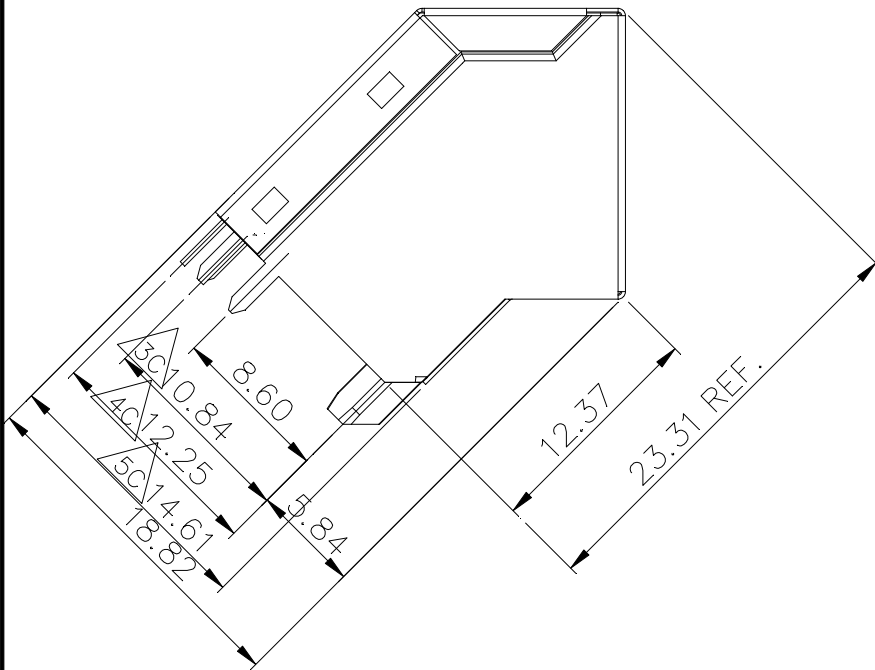
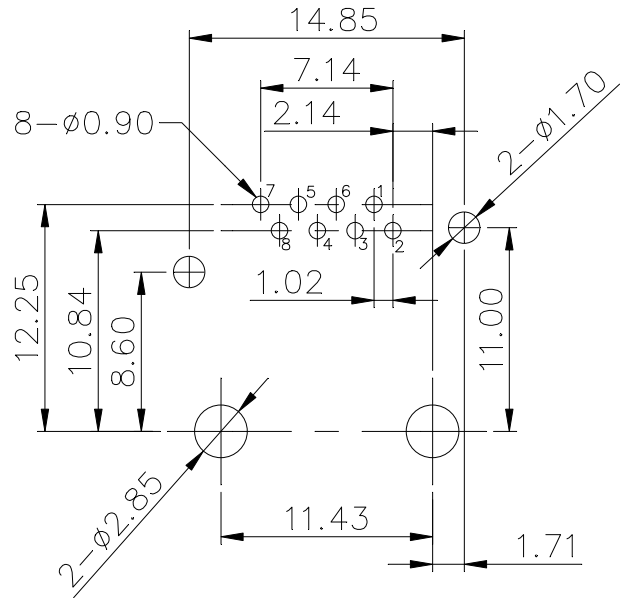
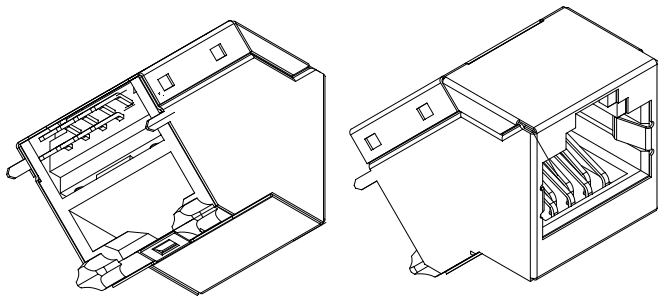
MATERIALS:

PLASTIC HOUSING: ENGINEERING THERMOPLASTIC
 FLAMMABILITY RATING UL 94V-0.

RoHS COMPLIANT

CONTACTS: 0.35MM THICKNESS PHOSPHOR BRONZE
 PLATING: GOLD PLATING OVER NICKEL IN CONTACT.
 TIN PLATING OVER NICKEL IN SOLDER AREA.
 SHIELDED: BRASS WITH NICKEL PLATED

P/N: 30u" 3063A60581



設計 DR. YANG 2016-12-27	核准 APPD. Marco 2016-12-27	容許公差 .XXX ±0.10 .XX ±0.25 .X ±0.38 X ±0.50 ANG ±3°	TOLERANCE	品名 ARTICLE 45° RJ45 PCB JACK (Shield 8P8C) CAT6
版本說明 REVISION NOTE -----E302-1602016-----		圖號 DWG NO. 3063A60581	單位 UNIT mm	比例 SCALE 2.5/1
			張數 SHEET 1/1	版本 REV. A



電纜識別碼: 3063-CAT6

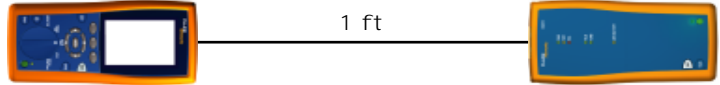
測試摘要: 通過

日期/時間 09/09/2016 04:19:45 PM
餘量(Headroom) 3.0 dB (NEXT 36-45)
測試標準: TIA Cat 6 Perm. Link
電纜型式: Cat 6 U/UTP
額定傳導速率: 69.0%

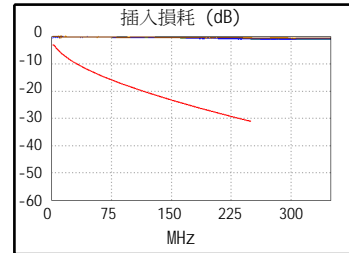
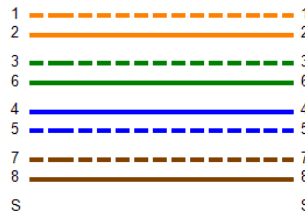
操作人員: Your Name
軟體版本: 2.7700
測試標準版本: 1.9400

型號: DTX-1800
主機 序號: 1614041
遠端附機序號: 1614042
主機轉接器: DTX-PLA002
遠端附機轉接器: DTX-PLA002

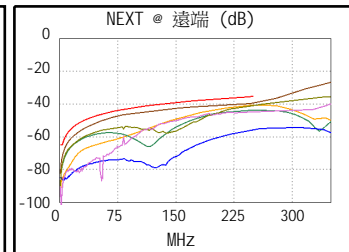
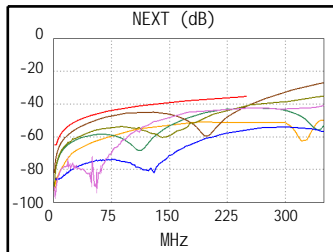
長度 (ft), 極限 295	[線對 36]	1
傳導延遲 (ns), 極限 498	[線對 12]	2
時延偏差 (ns), 極限 44	[線對 12]	1
電阻值 (歐姆)	[線對 12]	0.5
插入損耗 餘量 (dB)	[線對 36]	30.2
頻率 (MHz)	[線對 36]	250.0
極限值 (dB)	[線對 36]	31.1



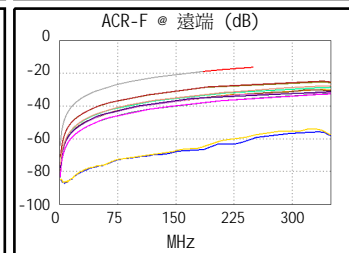
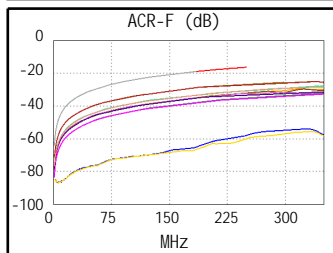
接線圖 (T568B)
通過



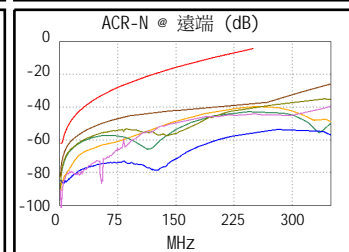
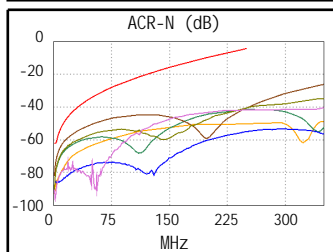
	最差餘量		最差值	
通過	主機	SR	主機	SR
最差線對	36-45	36-45	36-78	36-45
NEXT (dB)	3.1	3.0	5.5	4.0
頻率 (MHz)	77.3	93.0	250.0	249.5
極限值 (dB)	43.7	42.4	35.3	35.4
最差線對	45	36	45	36
PS NEXT (dB)	4.3	2.7	4.3	2.7
頻率 (MHz)	250.0	246.5	250.0	249.5
極限值 (dB)	32.7	32.8	32.7	32.7



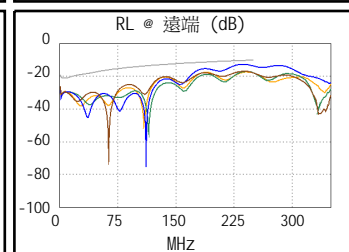
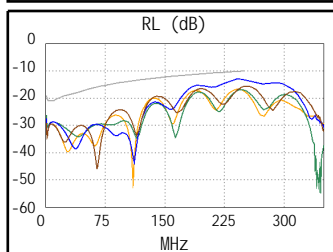
	主機	SR	主機	SR
最差線對	36-45	45-36	45-36	36-45
ACR-F (dB)	8.8	8.7	9.7	9.8
頻率 (MHz)	2.0	2.0	248.0	248.0
極限值 (dB)	58.2	58.2	16.3	16.3
最差線對	45	36	36	45
PS ACR-F (dB)	8.5	8.5	11.0	11.2
頻率 (MHz)	1.0	1.0	248.0	249.5
極限值 (dB)	61.2	61.2	13.3	13.2



無效	主機	SR	主機	SR
最差線對	36-45	36-45	36-78	36-45
ACR-N (dB)	9.9	10.1	36.0	34.3
頻率 (MHz)	3.5	3.5	250.0	249.5
極限值 (dB)	61.7	61.7	4.2	4.3
最差線對	36	36	45	36
PS ACR-N (dB)	11.0	11.1	34.6	32.8
頻率 (MHz)	3.9	3.9	250.0	249.5
極限值 (dB)	58.5	58.5	1.6	1.7



無效	主機	SR	主機	SR
最差線對	45	45	45	45
RL (dB)	2.7	2.3	2.7	2.3
頻率 (MHz)	241.0	231.5	241.0	233.5
極限值 (dB)	10.2	10.4	10.2	10.3



符合網路標準:

10BASE-T	100BASE-TX	100BASE-T4
100BASE-T	ATM-25	ATM-51
ATM-155	100VG-AnyLan	TR-4
TR-16 Active	TR-16 Passive	