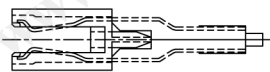
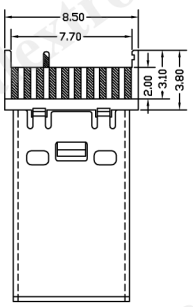
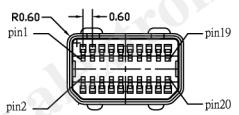


CATEGORY	DESCRIPTION	P/N #
CONNECTOR	mini Display Port Plug無柱	

REV.	ECN NO	DESCRIPTION	REVISED	DATE
RO1		New Release	JackLiu	2011.01.14



C-C



DP206M-SX1XX-000X

Table 1 Housing Material&Color

X	Housing Material&Color
1	LCP (White)
2	LCP (Black)

Contact Plating

XX	Contact Plating
01	Au 1u"/Solder Tail Tin 120u"
02	Au 15u"/Solder Tail Tin 120u"
03	Au 3



Notes:

- Material
  - Body:LCP.UL94V-0 Rated; Color: White Insertion (Molding):LCP,UL 94V-0 Rated;
  - Shell:Brass.
  - Plating:Nickle Plating
  - Contact: Phosphor Bronze
  - Plating:Tin Plating On Solder tail
  - Gold Plating Over Nickel On Contact Area:
- Electrical Specifying
  - Operation Voltage:30 VAC max.
  - Current Rating :0.5 Ampere Per contact.
  - Contact Resistance :30 Milliohms Max.
  - Insulation Resistance :100 Megohms Min.
  - Dielectric Withstanding Voltage:500v AC Min.
- Mechanical
  - Insertion Force :4.5Kg/f max.
  - Withdrawal Force:1.0~4.0Kg/f.
  - Durability:10,000 Cycles
- Environmental
  - Operating Temperature:-40°C to +85°C
- How to Order

Product Drawing  
ALEXTRONIC

UNLESS OTHERWISE SPECIFIED TOLERANCES	SCALE:free	UNIT: mm		DWG. NO:
DECIMALS: X : ±0.5 X.X : ±0.3 X.XX : ±0.2	SIZE: A3	PAGE: 1 OF 1	REV:RO1	
ANGLES: X : ±2° X.X : ±1°	APPROVED BY	CHECKED BY	PREPARED BY	
CUSTOMER COPY				

b	Terminal	20	Phosphor Bronze		
a	Housing	1	LCP 94V-0		
NO.	PART NAME	Q'TY	MATERIAL	PLATING & COLOR	REMARK