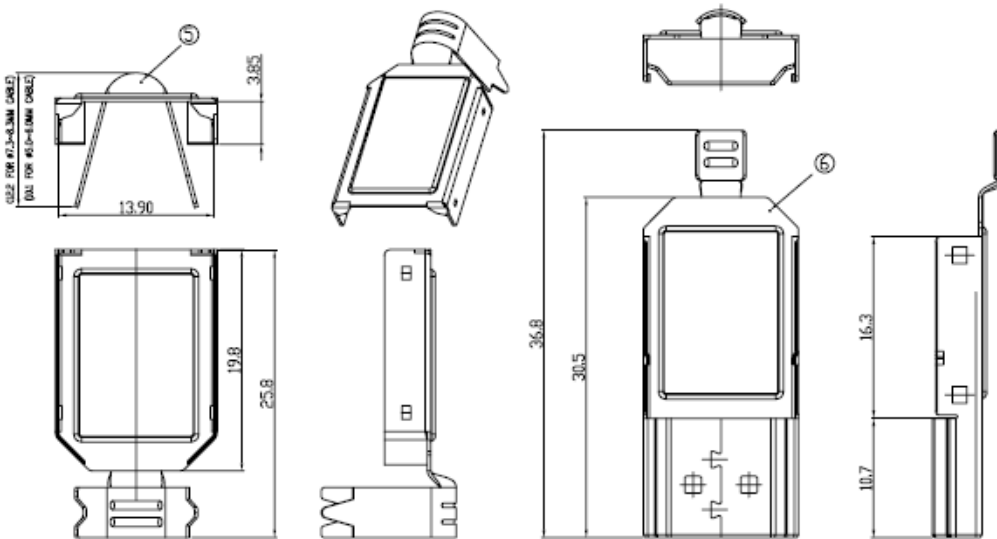
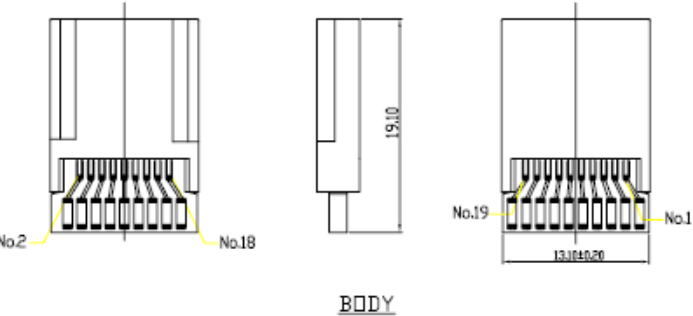
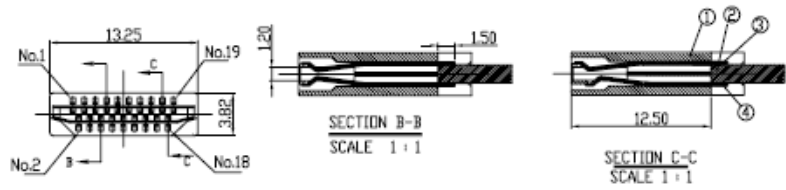


REV.	ZONE	LTR	DESCRIPTION	DATE	REVISER	APPD
2.0	C6	△	MODIFY ORDERING INFORMATION	8/18'09	ZWZ	



NOTE:

- MECHANICAL :
  - 1.1 INSERTION FORCE :44.1 N MAX
  - 1.2 WITHDRAWAL FORCE :9.8 N MIN.
- ELECTRICAL :
  - 2.1 CONTACT CURRENT RATING: 0.5A MIN.
  - 2.2 VOLTAGE RATING :40V AC (rms)
  - 2.3 WITHSTANDING VOLTAGE: 500 VAC/ 1 MINUTE.
  - 2.4 INSULATION RESISTANCE: 100 MEGOHMS MIN.
  - 2.5 CONTACT RESISTANCE: 30 MILLIOHMS MAX.
- ENVIRONMENTAL :
  - 3.1 OPERATING TEMPERATURE:-25°C TO +85°C
- MATERIAL :
  - 4.1 HOUSING: HIGH TEMPERATURE THERMOPLASTIC
  - 4.2 TERMINAL: COPPER ALLOY
  - 4.3 PCB: FR-4
  - 4.4 FRONT SHELL: BRASS OR SPCC
  - 4.5 BACK SHELL: SPCC

**ORDERING INFORMATION:**  
 SIS 019 P - 3 \* \* 6 - E48 - \*  
 (1) (2) (3) (4) (5) (6) (7) (8) (9)

- SERIES NUMBER:  
SIS : HDMI MALE CONN, SOLDER TYPE
- NO. OF POSITION:  
019 :19POSITIONS
- CONTACT &CONNECTING TYPES:  
P : PLUG
- COLOR CODES:  
3 :BLACK
- PLATING OF CONTACT :
  - 0 : GOLD FLASH OVER NICKEL
  - 2 : 15u"GOLD OVER NICKEL
  - 3 : 30u"GOLD OVER NICKEL
  - 7 : 3u"GOLD OVER NICKEL
  - C : 5u"GOLD OVER NICKEL
- PLATING OF SHELL :
  - 0 : WITHOUT SHELL
  - N : NI PLATING
  - G : 20u"GOLD OVER NICKEL
  - L : Au3u"Min. PLATING
  - 4 : FRONT SHELL GOLD FLASH PLATING,BACK SHELL NICKEL PLATING
  - 5 : Au15u"Min. PLATING

△ S4 : FRONT AND BACK SHELL ALL GOLD FLASH PLATING

- SHELL CONSTRUCTION TYPE:
  - 0 : WITHOUT BIB FOR SHELL OR WITHOUT SHELL
  - 5 : FRONT AND BACK SHELL (FOR #7.3~8.3MM CABLE)
  - 6 : FRONT AND BACK SHELL (FOR #5.0~6.0MM CABLE)
- SUFFIX NO. :  
E48 : W/D COVER AND WITH PCB(Y051S048)
- SUFFIX NO. (THE FRONT SHELL MATERIAL CODE) :  
NONE : SHELL MATERIAL IS Brass  
S : SHELL MATERIAL IS SPCC

⑥	FRONT SHELL	1	SPCC OR BRASS	GOLD, OR NICKEL PLATING
⑤	BACK SHELL	1	SPCC	GOLD, OR NICKEL PLATING
④	CONTACT 2	1	COPPER ALLOY	GOLD PLATED OVER NICKEL
③	CONTACT 1	18	COPPER ALLOY	GOLD PLATED OVER NICKEL
②	PCB	1	FR-4	
①	HOUSING	1	THERMOPLASTIC	UL94V-0
ITEM	PART NAME	Q'TY/EA	MATERIALS	NOTE

MATERIAL	
FINISH	