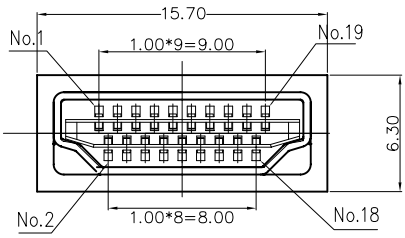


REV.	ZONE	LTR	DESCRIPTION	DATE	REVISER	APPD
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A



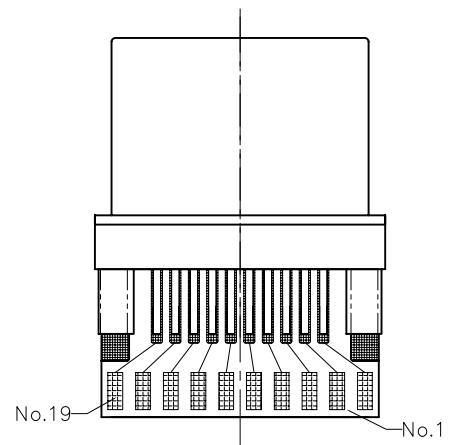
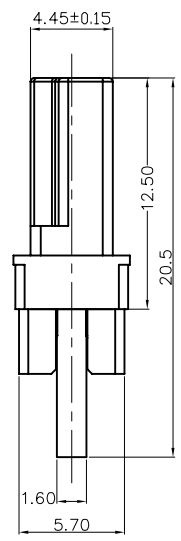
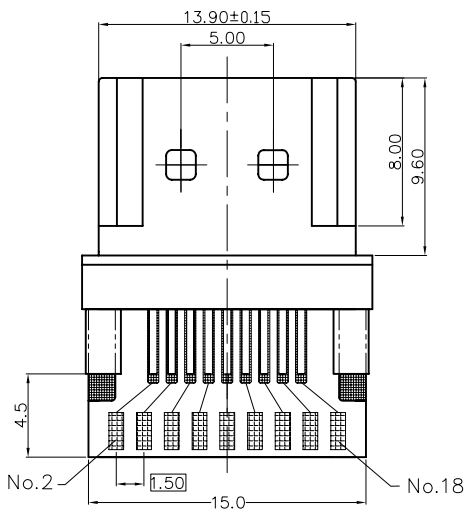
RoHS Compliant

ORDERING INFORMATION:

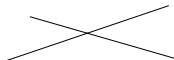
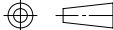
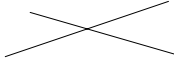
51S 019 P - 3 * * M - E1
 (1) (2) (3) (4) (5) (6) (7) (8)

- (1) SERIES NUMBER:
 51S : HDMI MALE CONNECTOR, SOLDER TYPE
- (2) NO. OF POSITION:
 019 :19POSITIONS
- (3) CONTACT &CONNECTING TYPES:
 P : PLUG
 S : SOCKET
- (4) COLOR CODES:
 3 :BLACK
- (5) PLATING OF CONTACT :
 0 : GOLD FLASH OVER NICKEL
 2 : 15u"GOLD OVER NICKEL
 3 : 30u"GOLD OVER NICKEL
- (6) PLATING OF SHELL :
 N : Ni PLATING
 L : Au:3u"Min.ALL PLATING
 4 : GOLD FLASH. ALL PLATING
 5 : Au:15u"Min.ALL PLATING
- (7) SHELL CONTRUCTION TYPE:
 M : DIE CASTING SHELL
- (8) SUFIX NO. :
 E1 : WITHOUT COVER AND WITH
 1.50 PITCH PCB

B



- NOTE:
- MECHANICAL :
 - INSERTION FORCE :44.1 N MAX
 - WITHDRAWAL FORCE :9.8 N MIN.
 - ELECTRICAL :
 - CONTACT CURRENT RATING: 0.5A MIN.
 - VOLTAGE RATING :40V AC (rms)
 - WITHSTANDING VOLTAGE: 500 VAC FOR 1 MINUTE.
 - INSULATION RESISTANCE: 100 MEGAOHMS MIN.
 - CONTACT RESISTANCE: 30 MILLIOHMS MAX.
 - ENVIRONMENTAL :
 - OPERATING TEMPERATURE: -25°C TO +85°C

MATERIAL 	TOLERANCE UNSPECIFIED		准洋有限公司 HUIYANG CO., LTD.  SCALE NONE UNIT MM		
	.0 0 0	±			
	.0 0	± 0.25			
	.0	± 0.38			
	.	±			
	ANGLE	± 2°			
FINISH 	Draw		NAME		SHEET 1/1 F
	Bill		HDMI MALE CONNECTER		
	04/11 05		(WITH PCB)		
	Designer				
	Bill				
	04/11 05				
Checked peter		Drawing No.		REV.	
Approved john2/23'06		R-S151S-11		1	

E

F