



SPECIFICATIONS:

- 1. ELECTRICAL CHARACTERISTICS:**
- 1-1. RATING: 40V 0.5A
 - 1-2. CONTACT RESISTANCE: 10mΩ MAX (INITIAL)
 - 1-3. DIELECTRIC WITHSTANDING VOLTAGE: 500V AC FOR ONE MINUTE.
 - 1-4. INSULATION RESISTANCE: 100MΩ MIN. MEASURED BY 500 VDC
- 2. MECHANICAL CHARACTERISTICS:**
- 2-1. INSERTION FORCE : 4.5 KGF MAX.
 - 2-2. WITHDRAWAL FORCE : 1.0~4.0 KGF
- 3. LIFE TEST: 10,000 CYCLES MIN.
 - 4. OTHER GENERAL SPEC. TO REFER "HDMI SERIES SPEC".
 - 5. TO CONFORM TO SINGATRON HAZARDOUS SUBSTANCE FREE SPEC.
 - 6. HALOGEN PRODUCT IDENTIFICATION MARK ON JACK:
 - 7. HALOGEN PRODUCT IDENTIFICATION LABEL ON PACKAGING:
 - 8. FOR REFLOW SOLDERING LEAD-FREE PROCESS.

PART NO.
ZHE1619-114X11F

SUFFIX: HALOGEN FREE

PACKAGE : TAPE AND REEL

HOUSING COLOR : BLACK

CONTACT PLATING

1: GOLD FLASH PLATING ON CONTACT AREA,
MATE TIN ON SOLDER AREA

2: 30u" GOLD PLATING ON CONTACT AREA,
MATE TIN ON SOLDER AREA

D	INK		BLACK
C	CONTACT	19	C2680R-H SEE PART NO. ON CONTACT AREA MATE TIN 80u" MIN ON SOLDER TAIL ALL OVER NICKEL 50u" MIN.
B	SHELL	1	SUS304 NICKEL
A	HOUSING	1	LCP E130JUL94V-0 BLACK
NO	DESCRIPTION	QTY	MATERIAL
UNLESS OTHERWISE SPECIFIED TOLERANCES			
Singatron Enterprise Co., Ltd. 信登企業股份有限公司			
TITLE: HDMI A TYPE FEMALE, REVERSE, SINKING, CH=-0.92mm			
DWG: Chensong PART NO. ZHE1619-114X11F			
CHKD: SCALE 1:1 UNIT: mm			
APVD: SIZE: A3 SHEET: 1 OF 1 REV: A			
CUSTOMER COPY			

REV	ECN NO	OR DESCRIPTION	REVISED	DATE
A	PDR NO: T180209-3A		Chensong	2018.08.04