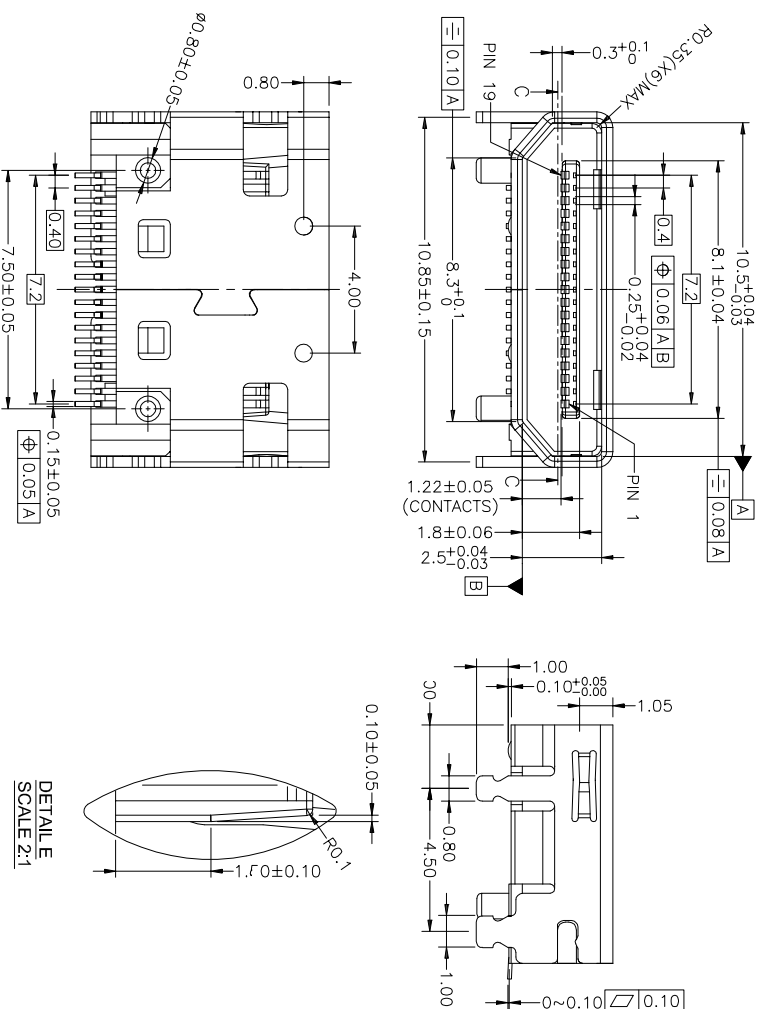


## RECOMMENDED PCB LAYOUT

1. MATERIALS:  
1.1 HOUSING: LCP, UL 94V-0, COLOR: BLACK  
1.2 SHELL: BRASS WITH NICKEL PLATING  
1.3 TERMINAL: COPPER ALLOY, WITH GOLD FLASH PLATING  
ALL OVER NICKEL UNDERPLATING

2. MECHANICAL
- 2.1 INSERTION FORCE: 4.5kgf MAX
- 2.2 WITHDRAWAL FORCE: 0.71 kgf ~ 2.55kgf
3. ELECTRICAL
- 3.1 CONTACT CURRENT RATING: 0.5A MAX.
- 3.2 VOLTAGE RATING: 40V AC (rms)
- 3.3 WITHSTANDING VOLTAGE: 500V AC FOR 1 MINUTE
- 3.4 INSULATION RESISTANCE: 100 MEGOHMS MIN.
- 3.5 CONTACT RESISTANCE: 30 MILLIOHMS MAX.
4. OPERATING TEMPERATURE: -25° C TO +85° C.

HDMI 19PIN, RIGHT ANGLE, SMD TYPE  
RECEPTACLE, TYPE C, 0.4MM PITCH

ACAD REFERENCE NO.: 690-019-298-903

DRAWN: R. STA. MONICA | DATE: SEPT. 03 / 2015

CHECKED: \_\_\_\_\_ DATE: \_\_\_\_\_

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690-019-298-903

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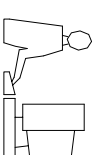
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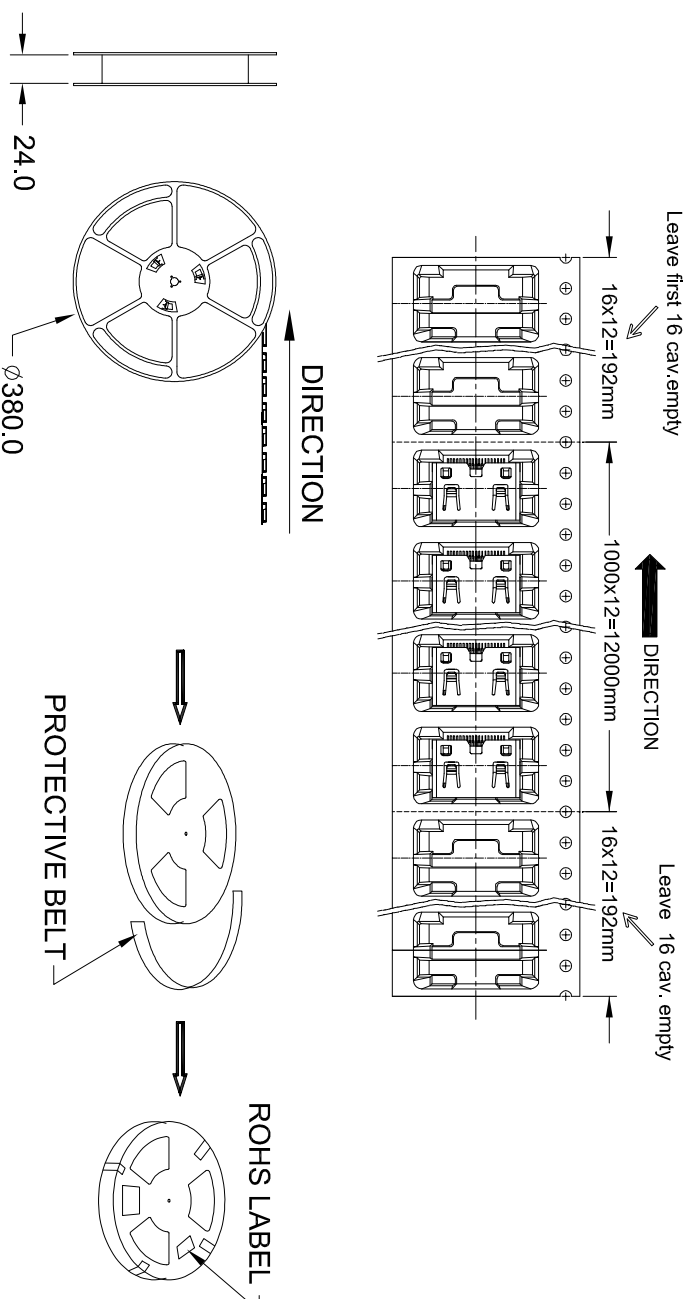


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THIS SPECIFICATION APPLIES TO REEL PACKAGING FOR 690-019-298-903 PRODUCT.

# PACKING METHOD:

FIRST SET UP CARRIER AND SEALING COVER TAPE ON HEAT- SEALING MACHINE WELL. LEAVE THE FIRST 16 CAVITIES EMPTY AND START PUTTING QUALIFIED PRODUCT FROM NO.17 CAVITY AND ON AS FOLLOWING PICTURE SHOWN. LEAVE 16 CAVITIES EMPTY AFTER FILING 1000PCS PRODUCTS IN, THEN CUT OFF THE CARRIER, AT LAST, USE MASKING TAPE TO STICK THE TAIL TIGHTLY AND PUT REEL LABEL ON.



PCS/REEL 1000 , REEL/CARTON 10, PCS/CARTON 10000

## PACKAGING FOR 690-019-298-903

ACAD REFERENCE NO.: 690-019-298-903

DRAWN: F.BRIONES DATE: NOV.03/15

CHECKED: DATE:

PART NUMBER

SEE PART NO.

SHEET 2 OF 2

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3



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