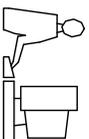
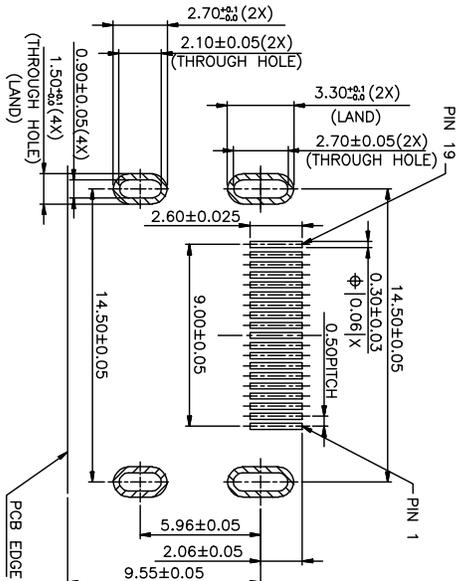
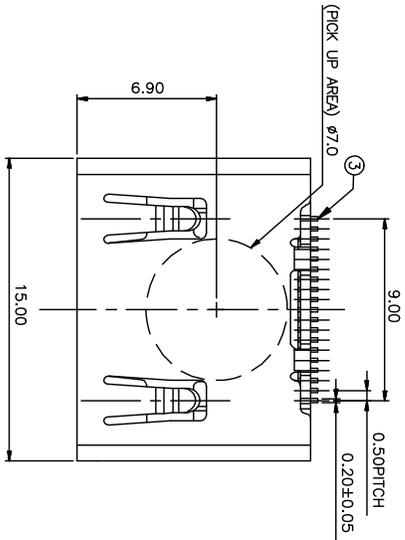


TOLERANCE UNLESS OTHERWISE SPECIFIED IN MM:  
 0.0 ±0.30  
 0.20 ±0.20  
 0.000 ±0.15

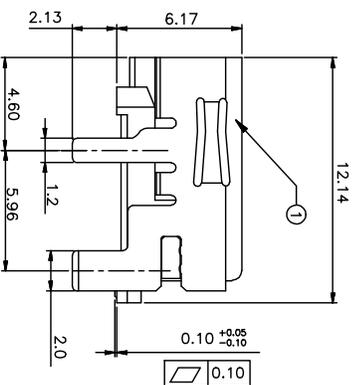
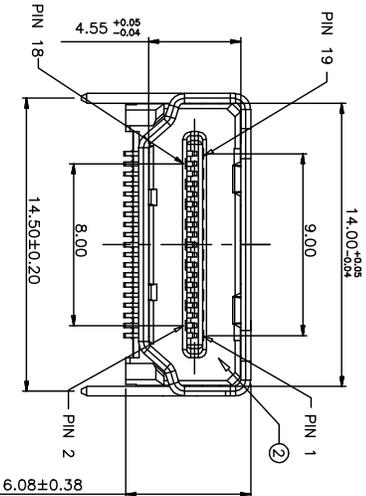
THIS IS A C.A.D. GENERATED DRAWING  
 DO NOT MAKE MANUAL REVISIONS TO MASTER



ISSUE NUMBER	
①	ORIGINAL
②	ADD DIM: 5.174, 12.14 R. STAMONICA SEPT 21/2015
③	SHEET 2 ADDED F. BRONKHES NOV/08/2015
④	RIBS REMOVED R. BRONKHES NOV/28/2015



RECOMMENDED P.C.B. LAYOUT (1:1.20mm)  
 TOLERANCE UNSPECIFIED ±0.05mm



NOTES:  
 1. MATERIALS:  
 HOUSING: THERMOPLASTIC, UL 94V-0, COLOR: BLACK  
 SHELL: COPPER ALLOY, NICKEL PLATED TERMINAL:  
 COPPER ALLOY, WITH CONTACT GOLD PLATED AND TIN PLATING ON SOLDER TAIL ALL OVER NICKEL

PART NUMBER: 690-019-298-412  
 GOLD PLATING THICKNESS: GOLD FLASH PLATING  
 690-019-698-412 30 MICRONS OF GOLD

2. SPECIFICATIONS:  
 INSERTION FORCE: 44.1N MAX  
 WITHDRAWAL FORCE: 9.8N MIN  
 CONTACT CURRENT RATING: 0.5A MIN  
 VOLTAGE RATING: 500V AC BET.  
 ADJACENT TERMINAL (UNMATED) 300V AC BET.  
 INSULATION RESISTANCE: 10 MEGOHMS MIN  
 CONTACT RESISTANCE: 30 MILLIOHMS MAX  
 OPERATING TEMPERATURE: -25°C TO +85°C

## HDMI SMT A TYPE WITHOUT FLANGE CONNECTOR



THIS SERIES FULLY CONFORMS TO THE EUROPEAN UNION DIRECTIVES 2011/65/EU FOR ROHS COMPLIANCY.



EDAC INC  
 TORONTO, ONTARIO  
 CANADA

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ACAD REFERENCE NO.: 690-019-298-412

DRAWN: R. STAMONICA DATE: SEPT. 03 / 2015

CHECKED: DATE:

PART NUMBER

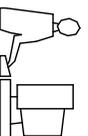
SEE PART NO. SHEET 1 OF 2

DRAWING NUMBER

690-019-298-412

ISSUE  
 4

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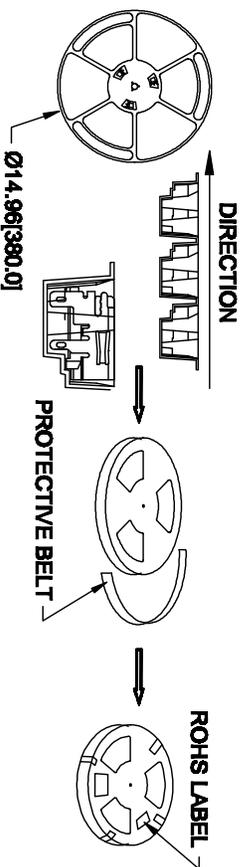
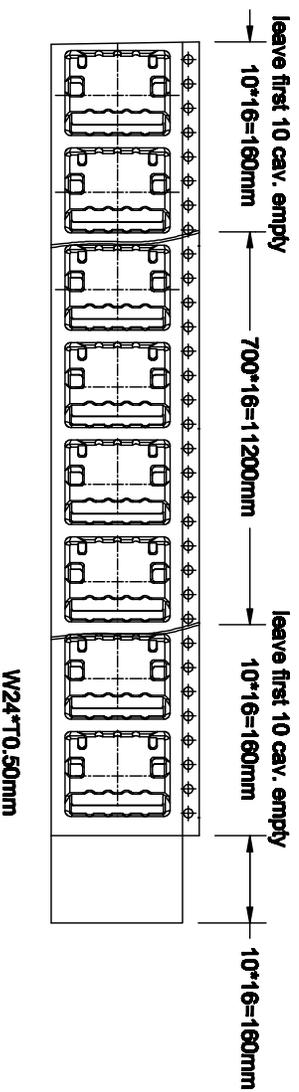


ISSUE NUMBER	
1	ORIGINAL
3	SHEET 2 ADDED FARNOWS NOV/03/2015
4	RBS REMOVED NARBONH NOV/28/2015

THIS SPECIFICATION APPLIES TO REEL PACKAGING FOR 690-019-298-412 PRODUCT.

**PACKING METHOD:**

FIRST SET UP CARRIER AND SEALING COVER TAPE ON HEAT-SEALING MACHINE WELL. LEAVE THE FIRTS 10 CAVITIES EMPTY AND START PUTTING QUALIFIED PRODUCT FROM NO. 11 CAVITY AND ON AS FOLLOWING PICTURE SHOWN. LEAVE 10 CAVITIES EMPTY AGAIN AFTER FILLING 700PCS PRODUCTS, THEN CUT OFF THE CARRIER FIRST AND KEEP 160mm LONG COVER TAPE ON TAIL AFTER. AT LAST, USE MASKING TAPE TO STICK THE TAIL TIGHTLY AND PUT REEL LABEL ON.



PCS/REEL 700 , REEL/CARTON 8, PCS/CARTON 5600

**PACKAGING FOR 690-019-298-412**

<p>EDAC INC TORONTO, ONTARIO CANADA</p> <p>EDAC INC TORONTO, ONTARIO CANADA</p> <p>YOUR CONNECTION TO QUALITY &amp; SERVICE</p>		<p>THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF EDAC INC. AND SHALL NOT BE REPRODUCED, OR COPIED OR USED AS THE BASIS FOR THE MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION.</p>	
<p>ACAD REFERENCE NO.: 690-019-298-412</p>		<p>DATE: NOV/03/15</p>	
<p>DRAWN: F.BRIONES</p>		<p>DATE:</p>	
<p>CHECKED:</p>		<p>DATE:</p>	
<p>PART NUMBER</p>		<p>SEE PART NO.</p>	
<p>DRAWING NUMBER</p>		<p>SEE PART NO.</p>	
<p>690-019-298-412</p>		<p>SHEET 2 OF 2</p>	
<p>ISSUE</p>		<p>4</p>	