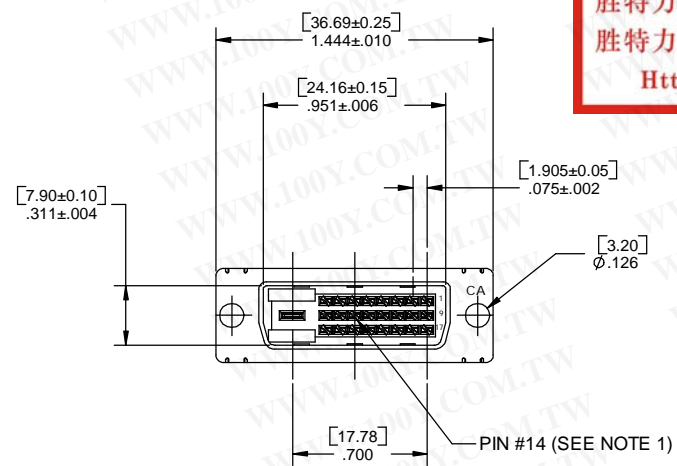


PART NO. CA-24DVIPD-X

勝特力材料 886-3-5753170  
 勝特力电子(上海) 86-21-54151736  
 勝特力电子(深圳) 86-755-83298787  
 Http://www.100y.com.tw

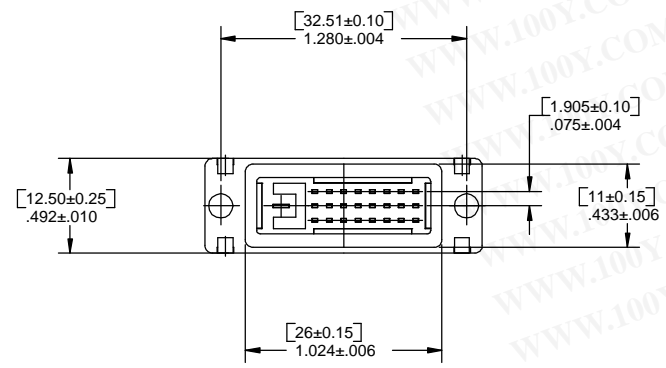
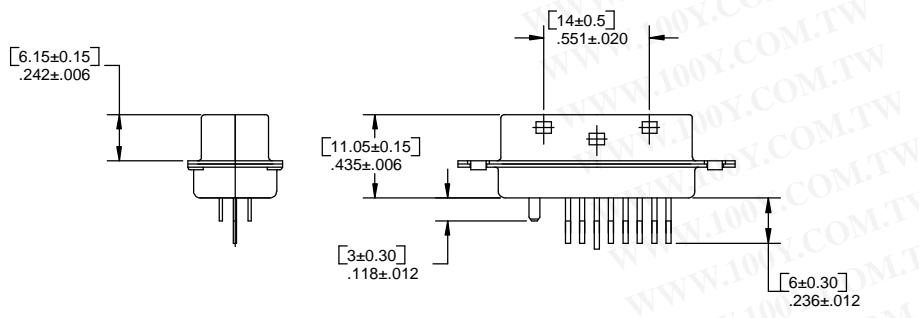
REVISIONS				
LTR	DESCRIPTION	DATE	APPROVED	
A	INITIAL RELEASE SEE DO 3897	AJ 02-25-00	A.J.	
B	SEE DO 3902	CW 02-29-00	A.J.	
C	SEE DO 3990	AJ 04-19-00	B.W.	



## CA - 24 DVI P D - X

NO OF PIN POSITIONS \_\_\_\_\_  
 DIGITAL VISUAL INTERFACE \_\_\_\_\_  
 PLUG \_\_\_\_\_  
 PRODUCT TYPE: DIGITAL \_\_\_\_\_  
 PLATING: \_\_\_\_\_

- A = GOLD FLASH OVER NICKEL
- C = .000015 [.00038] GOLD OVER NICKEL
- F = .000030 [.00076] GOLD OVER NICKEL



**NOTES:**

1. CONTACT HEIGHT FOR PIN# 14 IS .185 [4.70]  
BALANCE OF CONTACTS .215 [5.46]
2. FOR SPECIFICATION AND PERFORMANCE CHARACTERISTICS SEE CA DWG 100252
3. ENVIRONMENTAL: TEMPERATURE RANGE -20°C TO +85°C
4. ELECTRICAL:
  - RATED: 1.5A @ 40V AC (rms)
  - CONTACT RESISTANCE: 20 MILLIOHMS MAXIMUM
  - INSULATION RESISTANCE: 1000 MEGOHMS MINIMUM
  - DIELECTRIC WITHSTANDING VOLTAGE: 500V AC (rms)
5. MECHANICAL:
  - MATING FORCE: 10 LB. (4.5kg) MAXIMUM
  - UNMATING FORCE: 2.2 LB. (1 kg) MINIMUM, 8.8LB. (4 kg) MAXIMUM
6. MATERIAL:
  - HOUSING: GLASS FILLED THERMOPLASTIC, BLACK, UL 94V-0
  - CONTACT: BRASS
  - SHELL: STEEL, TIN OVER NICKEL PLATED

DIMENSIONS ARE IN INCHES TOLERANCES ARE:		<b>APPROVALS</b>	<b>DATE</b>
DECIMALS	ANGLES	DRAWN A. JOCHEN	2-25-00
.XX ±.010	±3°	CHECKED A. JOCHEN	2-25-00
.XXX ±.005			
DIMENSIONS IN BRACKETS [X.XX] ARE IN MILLIMETERS TOLERANCES ARE:		THE INFORMATION AND DESIGN DISCLOSED HEREIN WAS ORIGINATED BY AND IS THE PROPERTY OF CIRCUIT ASSEMBLY CORPORATION. CIRCUIT ASSEMBLY CORPORATION RESERVES ALL PATENT, PROPRIETARY, DESIGN, MANUFACTURING, REPRODUCTION, USE AND SALES RIGHTS THEREBY, AND TO ANY ARTICLE DISCLOSED HEREIN EXCEPT TO THE EXTENT RIGHTS ARE EXPRESSLY GRANTED TO OTHERS. THE FOREGOING DOES NOT APPLY TO VENDOR PROPRIETARY RIGHTS.	
DECIMALS	ANGLES	SIZE	CODE IDENT NO.
.X ±.25	±3°	C	52072
.XX ±.13		DRAWING NO.	REV.
		620408	C
DO NOT SCALE DRAWING		SCALE: 2:1	SHEET 1 OF 1

<b>MALE DVI CONNECTOR DIGITAL 24</b>			
SIZE	CODE IDENT NO.	DRAWING NO.	REV.
C	52072	620408	C
SCALE: 2:1		SHEET 1 OF 1	