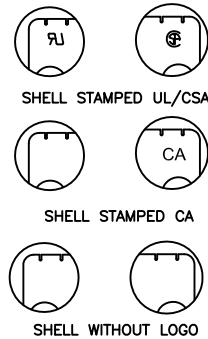
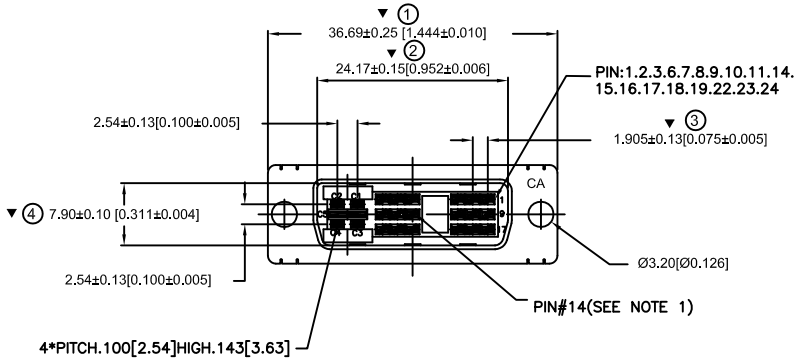


REVISIONS			
LTR	DESCRIPTION	DATE	APPROVED
A	SEE CAT E9101035		William Wu
B	CHANGE SEE E031021H159		Robbie
C	CHANGE SEE DO H1201		Robbie
D	ADD "ROHS" SEE DO H2161	winnie 05/27/07'	Ray
E	Modify the shell plating description see do H6354	Venn 02/02/15'	Ray
F	CHANGE RoHS SEE DO H8218	ST.Y 07/12/19'	Ray



CA-23DVIPL-X-X-X-X

NUMBER OF POSITIONS  
PIN: 1.2.3.6.7.8.9.10.11.14.  
15.16.17.18.19.22.23.24.  
C1,C2,C3,C4C5

DIGITAL VISUAL INTERFACE

PLUG

SERIES NUMBER

=INTEGRATED DIGITAL/ANALOG

PLATING

A=3U" GOLD CONTACT AREA.TIN TERMINATION AREA  
C=15U" GOLD CONTACT AREA.TIN TERMLNATION AREA  
F=30U" GOLD CONTACT AREA. TIN TERMLNATION AREA  
D=5U" GOLD CONTACT AREA.TIN TERMLNATION AREA  
B=1U" GOLD CONTACT AREA.TIN TERMLNATION AREA

HOUSING COLOR

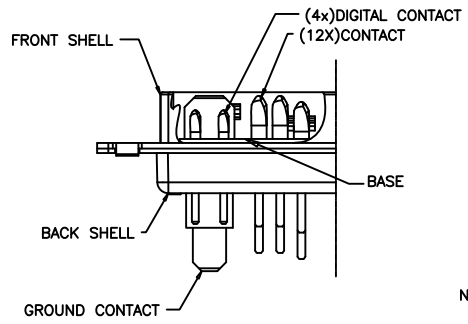
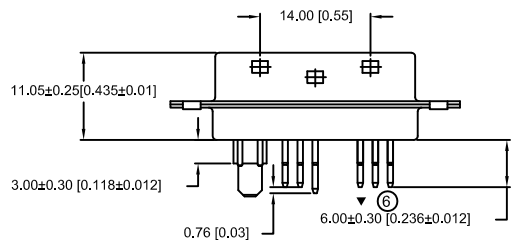
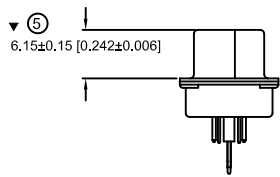
B=BLACK  
W=WHITE  
G=GRAY

SHELL PLATING

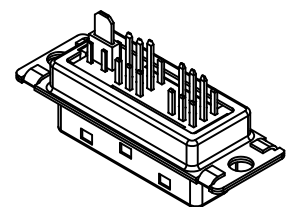
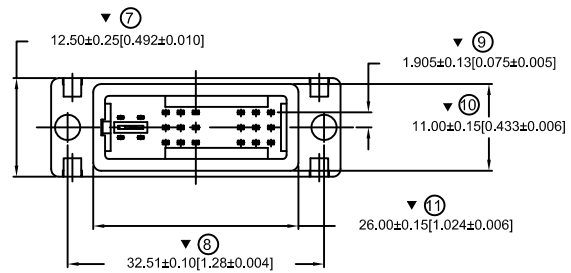
0=SPECIAL TIN PLATING  
1=GOLD FLASH  
2=NICKEL  
3=GOLD PLATED 3U'  
4=AROUND SHELL GOLD PLATED 3U'  
5=TIN/COBALT PLATED  
6=LOW POLLUTANT  
7=FRONT SILVER AND BEFORE TIN

OPTIONS(LOGO MARKING)

BLANK=NO LOGO  
A=CA  
D=UL/CSA



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



7. MEETS THE REQUIREMENTS OF THE EUROPEAN PARLIAMENT AND THE RESTRICTION OF THE USE OF CERTAIN HAZARDOUS SUBSTANCES IN ELECTRICAL AND ELECTRONIC EQUIPMENT. (RoHS)

8. MARK "▼" DIMENSION MUST CONTROL, MARK "⊗" IS DIM NO.

DIMENSIONS ARE IN MILLIMETERS TOLERANCES ARE:	
DECIMALS	ANGLES
.X ± .25	±2°
.XX ± .13	
DIMENSIONS IN BRACKETS [X.XX] ARE IN INCHES TOLERANCES ARE:	
DECIMALS	ANGLES
.XX ± .010	±2°
.XXX ± .005	
DO NOT SCALE DRAWING	

APPROVALS	DATE
DRAWN Lucy Yan	08/23/05'
CHECKED Eric Yan	08/29/05'
APPROVED Robbie	08/30/05'

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<b>CIRCUIT ASSEMBLY SHENZHEN</b> AO XING ROAD, AOBELI 2ND VILLAGE, HENGANG TOWN			
<b>SHELL SPECIAL PLATING MALE DVI CONN INTEGRATED DIGITAL/ANALOG 18+5</b>			
SIZE	CODE IDENT NO.	DRAWING NO.	REV.
C	52072	<b>H620093</b>	<b>F</b>
SCALE: 1 : 1		SHEET 1 OF 1	