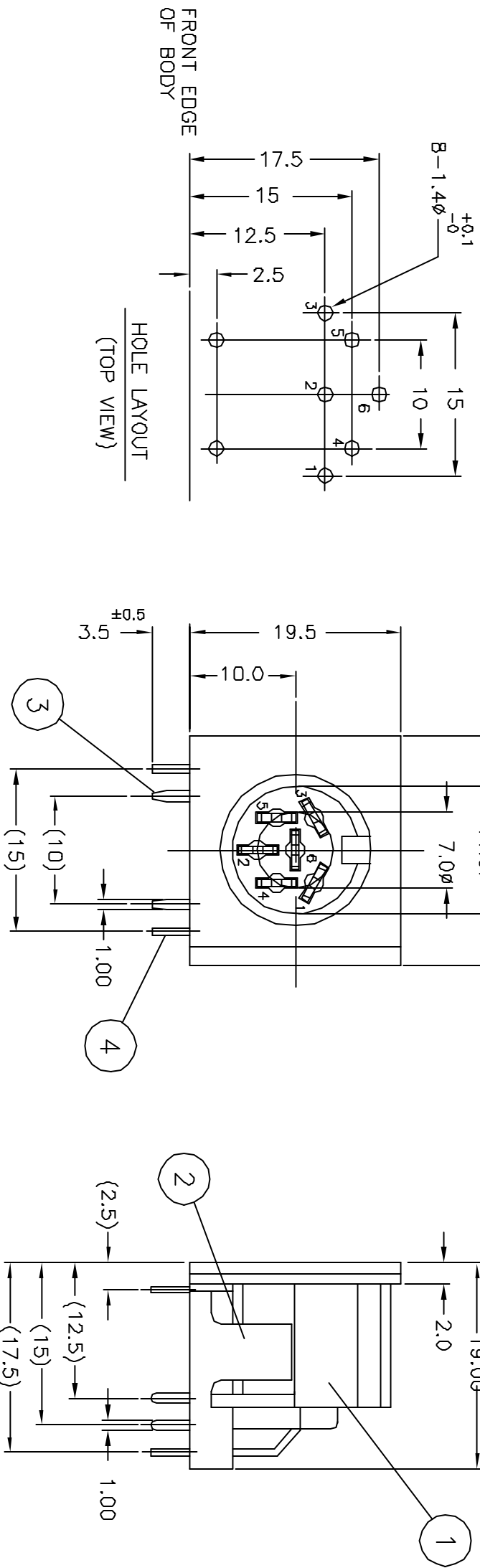


REV.	ECN NO	OR DESCRIPTION	REVISED	DATE
C		修改與實物相符	EVEN	11/14-'03



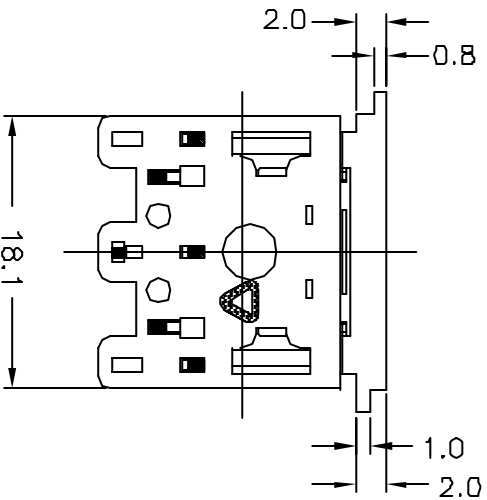
SPECIFICATIONS:

- CURRENT CARRYING CAPACITY:
 - 1) AC: 100V 1A MAX.
 - 2) DC: 24V 2A MAX.
- CONTACT RESISTANCE:
 - 1) INITIAL, BEFORE LIFE CYCLE TEST, CONTACTOR TO PLUG PIN: 20mΩ MAX. EARTH TERMINAL TO PLUG SHELL: 100mΩ MAX.
 - 2) AFTER LIFE CYCLE TEST, CONTACTOR TO PLUG PIN: 100mΩ MAX. EARTH TERMINAL TO PLUG SHELL: 150mΩ MAX.
- INSULATION RESISTANCE:

BETWEEN ANY ADJACENT OPEN CONTACTS SHALL NOT BE LESS THAN 100MΩ AS SPECIFIED BELOW WITH AT 500V DC INSULATION RESISTANCE TEST.
- DIELECTRIC STRENGTH:

A POTENTIAL OF 500V AC RMS, 50/60HZ SHALL BE APPLIED BETWEEN ANY OPEN CONTACTS FOR ONE MINUTE WITHOUT BREAKDOWN.
- INSERTION FORCE: 5.0Kg MAX.
- WITHDRAWAL FORCE: 1.0Kg MIN.
- LIFE CYCLE TEST:

CONNECTOR SHALL BE SUBJECT TO 5,000 CYCLES AT 10 TO 20 CYCLES PER MINUTE WITH NO ELECTRICAL LOAD.



4	CONTACT TERMINAL	6	BRASS 0.7t	TIN ALLOY PLATING
3	EARTH TERMINAL	1	PHOSPHOR BRONZE 0.25t	TIN ALLOY PLATING
2	COVER	1	PBT UL 94V-0	BLACK COLOR
1	BODY	1	PBT UL 94V-0	BLACK COLOR
NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR
UNLESS OTHERWISE SPECIFIED TOLERANCES				
② Singatron Enterprise Co., Ltd. 信音企業股份有限公司				
DECIMALS:	ANGLES:	TITLE		
X : ±0.3	X : ±2°	6P 240° DIN CONNECTOR		
X.X : ±0.2	X.X : ±1°	DWN	EN11/14-'03	PART NO. 2DJ-0196PA02
X.XX : ±0.1		CHKD	SN 11/18-'03	SCALE: 2/1 UNIT: MM
		APVD	ANRW 11/18-'03	SIZE: A3 SHEET: 1 OF 1 REV: C