



REV.	ECN NO OR DESCRIPTION	REVISED	DATE
G	1.CHANGE THE NEW FRAME; 2.ECN NO.C080169.	JUNHUA	2008.09.16
H	ECN:C110044 MODIFY DRAWING	LONGJIANG	2011.2.21
I	ECN:C160012 MODIFY DRAWING	CHEN	2016.02.24

- SPECIFICATIONS:
- ELECTRICAL CHARACTERISTICS:
 - RATING: 20V 7.5A
 - CONTACT RESISTANCE: INITIAL 30mΩ MAX.
AFTER LIFE TEST 60mΩ MAX.
 - DIELECTRIC WITHSTANDING VOLTAGE: 250V AC FOR ONE MINUTE.
 - INSULATION RESISTANCE: 100MΩ MIN. MEASURED BY 250V DC
 - MECHANICAL CHARACTERISTICS:
 - INSERTION FORCE : 1.0~4.0 kgf (INITIAL / AFTER LIFE TEST)
 - WITHDRAWAL FORCE : 1.0~4.0 kgf(INITIAL / AFTER LIFE TEST)
 - LIFE TEST: 5,000 CYCLES
 - OTHER GENERAL SPEC. TO REFER "2MJ-3432 SERIES SPEC".
 - TO CONFORM TO SINGATRON HAZARDOUS SUBSTANCE FREE SPEC.
 - GREEN PRODUCT IDENTIFICATION LABEL ON PACKAGING:
 - GREEN PRODUCT IDENTIFICATION LABEL ON PACKAGING: **G.P. PASS**
 - FOR REFLOW SOLDERING LEAD-FREE PROCESS.
 - PRINTED DATE CODE "YY MM DD" ON TOP OF CONNECTOR.

NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR
E	OUTER SHIELD	1	BRASS 0.4t	TIN ALLOY PLATING
D	CONTACT PIN	4	BRASS 0.3t	SILVER PLATING
C	INNER SHIELD	1	BRASS 0.4t	NICKEL PLATING
B	COVER	1	HIGH TEMP. THERMOPLASTIC	BLACK COLOR
A	BODY	1	UL 94V-0	YELLOW COLOR(123C)

UNLESS OTHERWISE SPECIFIED TOLERANCES		Singatron Enterprise Co., Ltd. 信音企業股份有限公司	
DECIMALS:	ANGLES:	TITLE: 4P SOCKET	
X : ±0.5	X : ±2°	DWN	Chen-Cao 16/03/02
X.X : ±0.3	X.X : ±1°	CHKD	Stone-Zhu 16/03/02
X.XX : ±0.2		APVD	Zi-Zhou 16/03/02
		PART NO. 2MJ-3432-001	
		SCALE : 1	UNIT: mm
		SIZE: A3	SHEET: 1 OF 1
		REV: I	
CUSTOMER COPY			