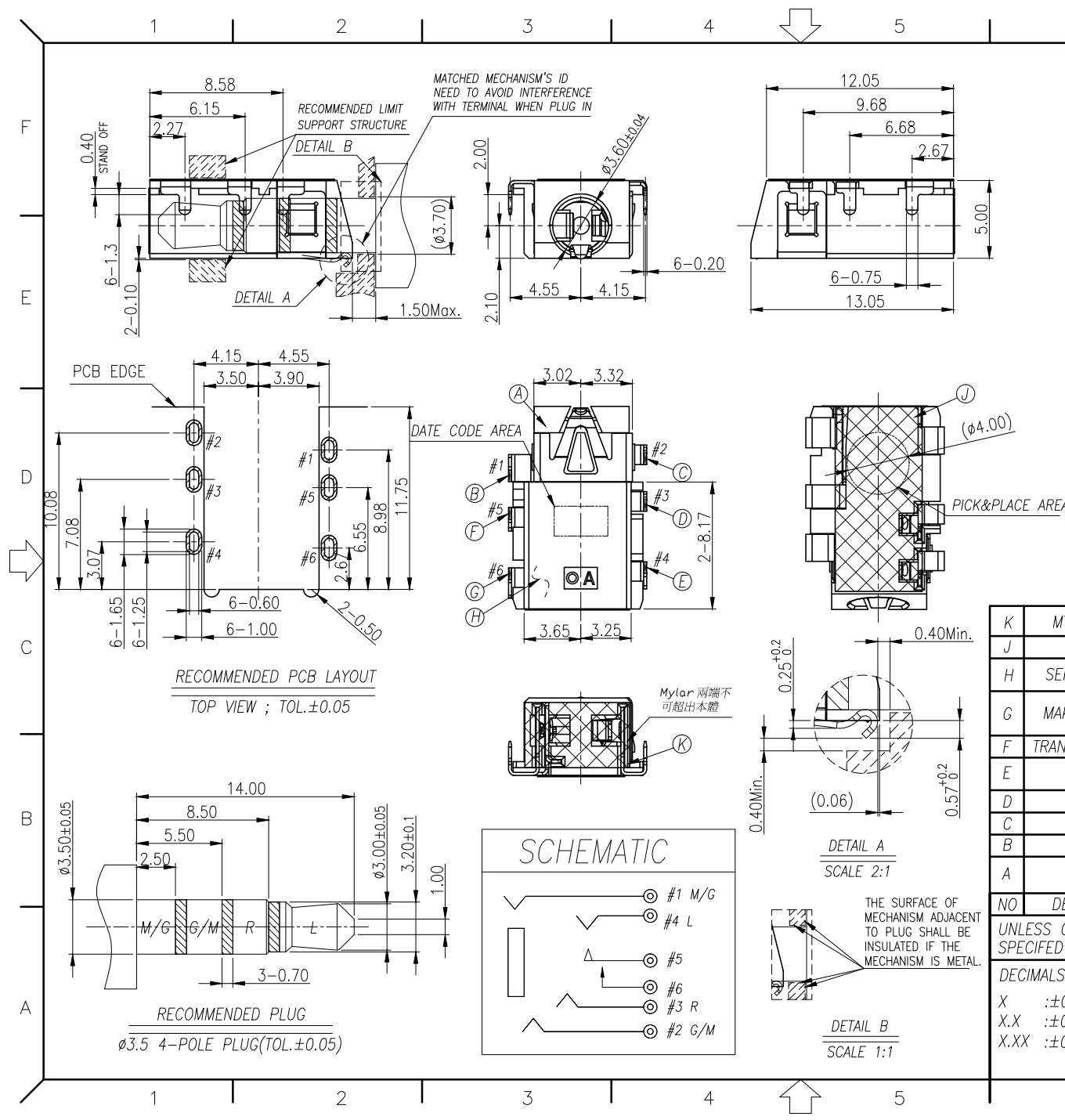


REV.	ECN NO OR DESCRIPTION	REVISED	DATE
A	PDR NO: T230911-3A	Jiujian	2023.12.26



- SPECIFICATIONS:
- ELECTRICAL CHARACTERISTICS:
 - RATING: 12V 1A
 - CONTACT RESISTANCE: 50mΩ MAX.(INITIAL)
 - DIELECTRIC WITHSTANDING VOLTAGE: 500V AC FOR ONE MINUTE.
 - INSULATION RESISTANCE: 100MΩ MIN. MEASURED BY 500 VDC.
 - MECHANICAL CHARACTERISTICS:
 - INSERTION FORCE: 0.3-3.0Kgf.
 - WITHDRAWAL FORCE: 0.4-3.0Kgf.
 - LIFE TEST: 5,000 CYCLES MIN.
AFTER LIFE TEST, CONTACT RESISTANCE: 100mΩ MAX.
 - PACKAGING : TAPE & REEL.
 - AFTER HUMIDITY TEST, INSULATION RESISTANCE: 50MΩ MIN.
 - TO CONFORM TO SINGATRON HAZARDOUS SUBSTANCE FREE SPEC.
 - HALOGEN FREE PRODUCT IDENTIFICATION MARK ON PRODUCT:
 - HALOGEN FREE PRODUCT IDENTIFICATION LOGO ON PACKAGING:
 - FOR LEAD-FREE PROCESS.
 - PRINTED DATE CODE" VMD-" ON BOTTOM OF CONNECTOR.

K	MYLAR-2	1	KAPTON 0.06T	BROWN
J	MYLAR	1	KAPTON 0.08T	BROWN
H	SEPARATOR	1	HIGH TEMP.THERMOPLASTIC,UL 94V-0	BLACK
G	MAKE TERMINAL	1	PHOSPHOR BRONZE 0.2T	GOLD FLASH ON CONTACT AREA; GOLD FLASH ON SOLDER AREA; ALL OVER 50u" Ni.
F	TRANSFER TERMINAL	1	PHOSPHOR BRONZE 0.2T	
E	TIP SPRING	1	STAINLESS STEEL 0.2T	
D	RING A	1	PHOSPHOR BRONZE 0.2T	Au 5u" ON CONTACT AREA; GOLD FLASH ON SOLDER AREA; ALL OVER 50u" Ni.
C	RING B	1	PHOSPHOR BRONZE 0.2T	
B	EARTH	1	PHOSPHOR BRONZE 0.2T	
A	BODY	1	HIGH TEMP.THERMOPLASTIC UL 94V-0	BLACK
NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR

UNLESS OTHERWISE SPECIFIED TOLERANCES		Singatron Enterprise Co., Ltd. 信音企業股份有限公司	
DECIMALS:	ANGLES:	TITLE	
X :±0.5	X :±2°	Ø3.5 AUDIO JACK	
X.X :±0.3	X.X :±1°	DWN	Jiujian PART NO. 2SJ3127-046111F
X.XX :±0.2		CHKD	Bruce SCALE 4:1 UNIT: mm
		APVD	Liao SIZE: A3 SHEET:1 OF 1 REV: A
CUSTOMER COPY			