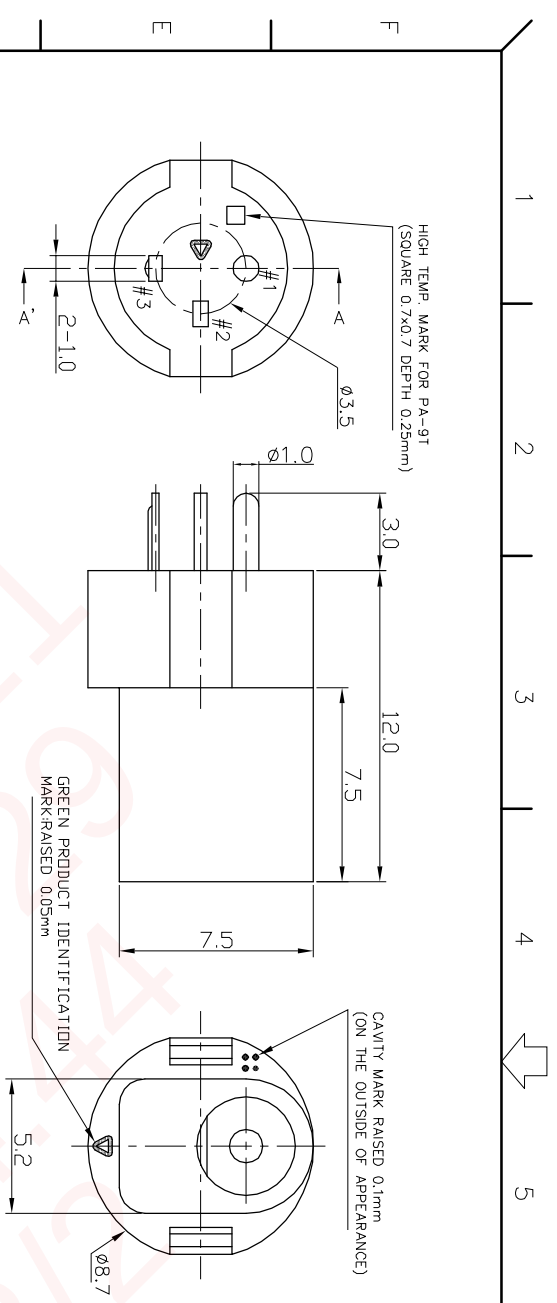
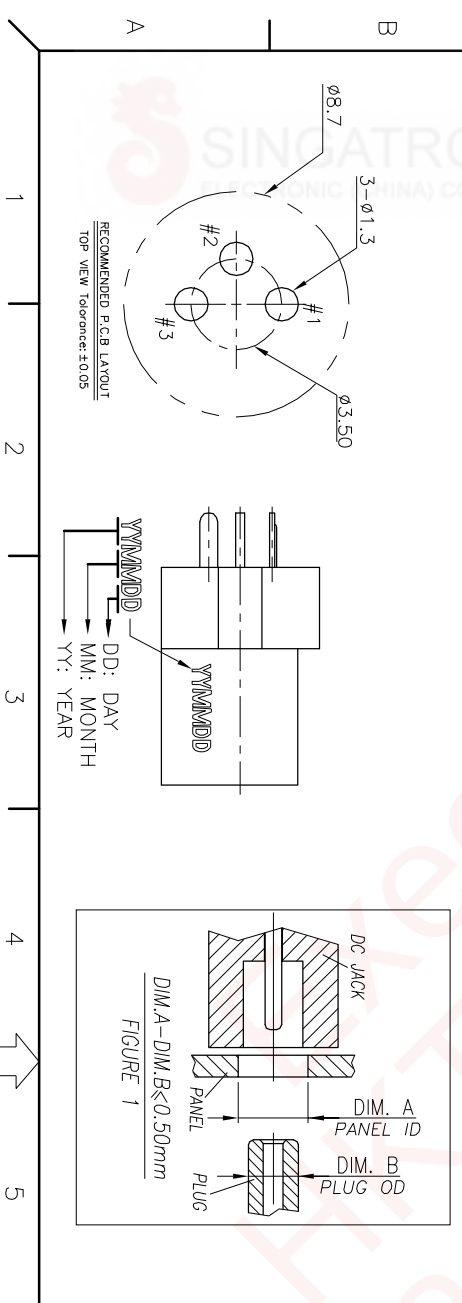
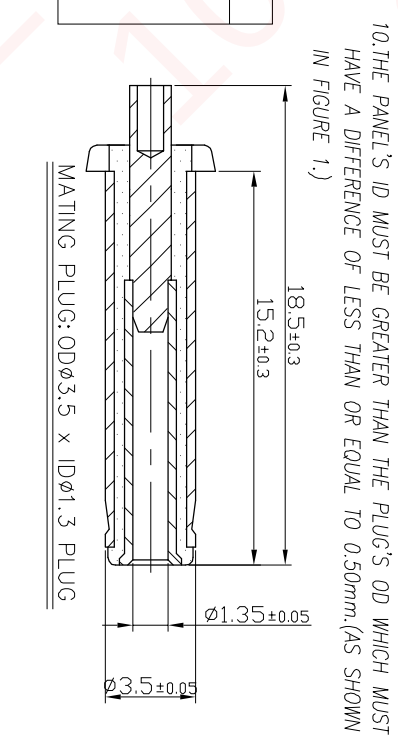
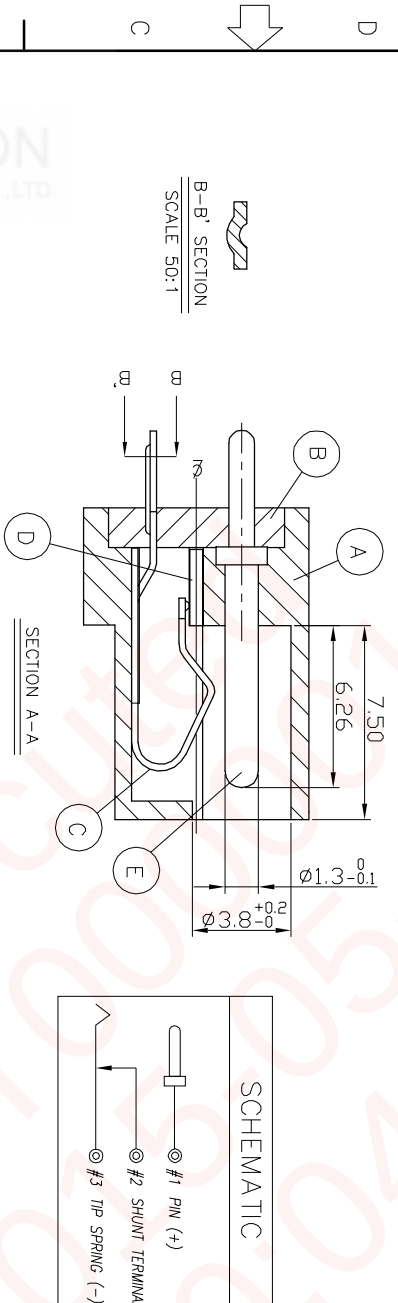


REV.	ECN NO	OR DESCRIPTION	REVISED	DATE
A	PDR NO: T150204-5A	Peng	2015.04.23	



- SPECIFICATIONS:
- ELECTRICAL CHARACTERISTICS:
 - 1-1. RATING: 12VDC MAX. 1A MAX.
 - 1-2. CONTACT RESISTANCE: 20mΩ MAX (INITIAL)
 - 1-3. DIELECTRIC WITHSTANDING VOLTAGE: 200V DC FOR ONE MINUTE.
 - 1-4. INSULATION RESISTANCE: 10MΩ MIN. MEASURED BY 250 VDC
 - MECHANICAL CHARACTERISTICS:
 - 2-1. INSERTION FORCE : 3.0 KGF MAX.
 - 2-2. WITHDRAWAL FORCE : 0.3~1.5 KGF
 - LIFE TEST: 5,000 CYCLES MIN.
 - OTHER GENERAL SPEC. TO REFER "2DC-0036 SERIES SPEC".
 - TO CONFORM TO SINGATRON HAZARDOUS SUBSTANCE FREE SPEC.
 - GREEN PRODUCT IDENTIFICATION MARK ON JACK: **G.P. PASS**
 - GREEN PRODUCT IDENTIFICATION LABEL ON PACKAGING: **G.P. PASS**
 - FOR REFLOW SOLDERING LEAD-FREE PROCESS.
 - PACKAGING: TAPE & REEL.
 - THE PANEL'S ID MUST BE GREATER THAN THE PLUG'S OD WHICH MUST HAVE A DIFFERENCE OF LESS THAN OR EQUAL TO 0.50mm. (AS SHOWN IN FIGURE 1.)



UNLESS OTHERWISE SPECIFIED TOLERANCES		SINGATRON ELECTRONIC (SHANGHAI) CO., LTD.	
DECIMALS:	ANGLES:	TITLE	DC POWER JACK
X : ±0.5	X : ±2°	DMN	Peng
XX : ±0.3	XX : ±1°	CHKD	Sky
XXX : ±0.2		APVD	LUSSEN
		SHEET: 1 OF 1	
		REV: A	
		CUSTOMER COPY	