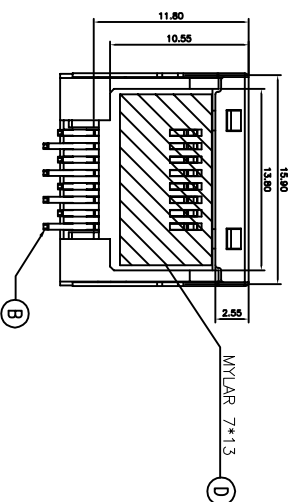


PCB LAYOUT(TOP VIEW)

NOTE:  
1 TOLERANCE:±0.05mm  
2: PCB THICKNESS 1.20mm



- SPECIFICATIONS:
- VOLTAGE RATING: 150 VAC MAX.
  - CURRENT RATING: 1.5 AMP MAX.
  - INSULATION RESISTANCE: 1000M OHMS MIN. AT 500 VDC.
  - DIELECTRIC WITHSTANDING VOLTAGE: 1000 VAC 60HZ 1 MINUTE.
  - DURABILITY: 5,000 CYCLES.
  - OPERATING TEMPERATURE: -30C TO +70C.
  - TO CONFORM TO SINGATRON HAZARDOUS SUBSTANCE FREE SPEC.
  - HALOGEN FREE PRODUCT IDENTIFICATION LABEL ON PACKAGING.
  - PACKAGE: SEE "2RJ1606-001111F" PACKAGE.
  - FOR REFLOW SOLDERING LEAD-FREE PROCESS.
  - MATES WITH MODULAR PLUG CONFORMING TO FCC PART 68, SUBPART F.
  - OTHER GENERAL SPEC. TO REFER "2RJ1606 SERIES SPEC."



PART NO.  
**2RJ1606-001111F**

SUFFIX: HALOGEN FREE  
PACKAGE AND REEL  
1: TAPE AND REEL  
HOUSING COLOR  
1: BLACK  
CONTACT AREA PLATING  
1: GOLD FLASH ON CONTACT AREA,  
TIN PLATING ON SOLDER AREA

NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR
E	INK	1		BLACK
D	MYLAR	1	KAPTON FILM	YELLOW
C	SHIELD	1	STAINLESS STEEL	NICKEL
B	CONTACT	8	PHOSPHOR BRONZE	SEE PART NO.
A	HOUSING	1	HIGHT TEMP. THERMOPLASTIC , UL 94V-0	BLACK

UNLESS OTHERWISE SPECIFIED TOLERANCES

Singatron Enterprise Co., Ltd.  
信登企業股份有限公司

DECIMALS: ANGLES:  
X :±0.5 X :±2°  
X.X :±0.3 X.X :±1'  
X.XX :±0.2

TITLE	R445 JACK, DIP, SINKING TYPE
DWN	M-C 2014.08.19 PART NO. 2RJ1606-001111F
CHKD	SCALE 1:1 UNIT: mm
APVD	AWZJA 2014.08.19 SIZE: A3 SHEET: 1 OF 1 REV: A

CUSTOMER COPY

A 1 2 3 4 5

6

7

8

X#機號 R0-06-045-A

REV	EGN NO	OR DESCRIPTION	REVISED	DATE
A		PDR RELEASE	MY-C	2014.08.19