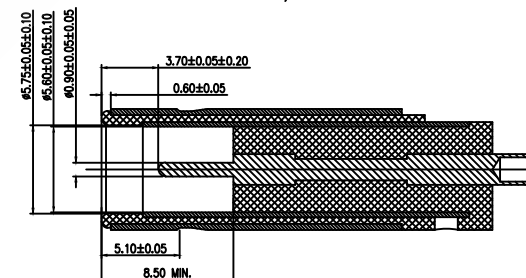


1. RATING: DC 30V 25A
2. CONTACT RESISTANCE:
CENTER PIN: 30mΩ MAX(INITIAL).
40mΩ MAX(FINAL).
DC_IN+/DC_IN-: 15mΩ MAX(INITIAL).
25mΩ MAX(FINAL).
3. INSULATION RESISTANCE: 100 MΩ MIN.
4. WITHSTAND VOLTAGE: 500 VAC
5. INSERTION FORCE: 25N MAX.
6. EXTRACTION FORCE: 6N MIN.
7. DURABILITY: 5,000 CYCLES

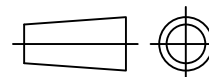


MATING PLUG

A3	EC2021110301	应客户要求增加MYLAR 11A3	Tony	2021.11.3
A2	EC2021102601	更新图面与实物相符 11A2	Tony	2021.10.26

F	SHELL	SUS 304	Ni 50u"MIN.	1
E	ANODE	C7025	Ni 40u"	1
D	NEGATIVE	C7025	Ni 40u"	1
C	CENTER PIN	C5210	Au1u"(CONTACT AREA)/Sn80u"/Ni 40u"	1
B	COVER	PA10T	BLACK	1
A	HOUSING	PA10T	BLACK	1
NO.	DESCRIPTION	MATERIAL	REMARKS	QTY

FIRST VIEW



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TITLE::

25A大电流 立式插件

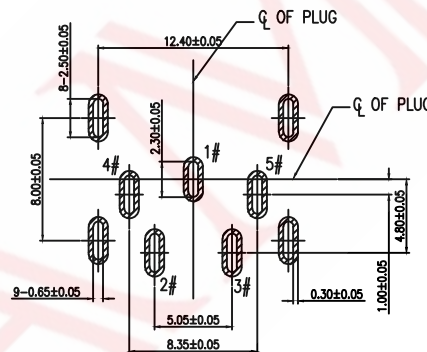
of DWG NO: 9CL9174-A0302

PART NO: 9CL9-79090302

MODEL NO:	9CL9174BEMA
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NAME:

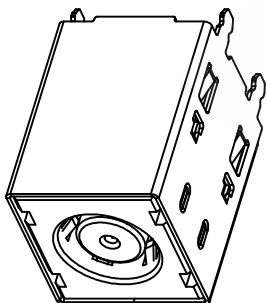
DC JACK



RECOMMENDED PCB LAYOUT
TOP VIEW TOLERANCE:±0.05

9C L 9 174 B E M A

- Model Definition
- Mould Number: MX0302
- Needle Diameter: Core 5.45 mm, Inner Hole 1.0 mm
- Fixing Method: Without Fixed Column
- Interface Method: Conventional Flared Opening
- Overall Length: 17.40 mm
- Pin Position: 9 Pin
- Mounting Method: Horizontal Plug-in
- Product Series: DC Power Jacks



3D VIEW

			GENERAL TOLERANCE	
			$\geq 0 \sim 2 <$	± 0.15
DESIGN	WANGGUIFA	2018.06.12	$\geq 2 \sim 5 <$	± 0.25
CHECKED	ZHENGUILAN	2018.06.12	$\geq 0 \sim 2 <$	± 0.15
APPROVED	LILIANJIANG	2018.06.14	≥ 5	± 0.35

SAMZO COMPONENTS
Electronic switch and connector manufacturer