

RoHS
Compliant

SYMBOL	REVISION	APPROVAL	DATE

No:of pins	Dimension		
	DIM. A	DIM. B	DIM. C
03	11.70	9.30	9.00
04	13.70	11.30	11.00
05	15.70	13.30	13.00
06	17.70	15.30	15.00
07	19.70	17.30	17.00
08	21.70	19.30	19.00
09	23.70	21.30	21.00
10	25.70	23.30	23.00
11	27.70	25.30	25.00
12	29.70	27.30	27.00

NOTE:

Material

Insulator: LCP

Contact: C2680

Contact Plated: Gold over Nickel or Tin

Specification

Current rating: 7A

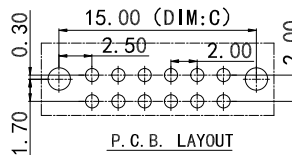
Instant CURRENT: 10A

Contact Resistance: 30mQ

Insulation Resistance: 100MQ

Dielectric Voltage: 500V

Operdting Temperature: -40° ~105°



P.C.B. LAYOUT

2	HOUSING	LCP	1	GRAY
1	CONTACT TERMINAL	C2680	6	Au PLATED
NO. PARTS		MATERIAL	QTY.	FINISHING

PART NAME	CONNECTOR		DRAWING	M. M. Zhang	DWG. No.	
PART NO.	DS-A05M-A-M5 系列		CHECK	G. C. Chen	REV.	A1
	UNIT:	TOLERANCE	APPROVAL		DATE	15-09-2020
	mm	OTHERWISE	SCALE	2:1	PAGE	1 OF 1

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