

HF
compliant



SPECIFICATION

MATERIAL

INSULATOR: THERMOPLASTIC, RATED UL94V-0

UPPER CONTACT: COPPER ALLOY

LOWER CONTACT: COPPER ALLOY

CONTACT PLATING

UNDERPLATE: 50u"~100u" NI

CONTACT AREA: SELECTIVE GOLD

SOLDER TAILS AREA: 100u"~200u" SN MATTE (LEAD FREE)

ELECTRICAL

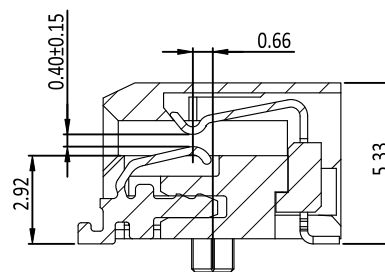
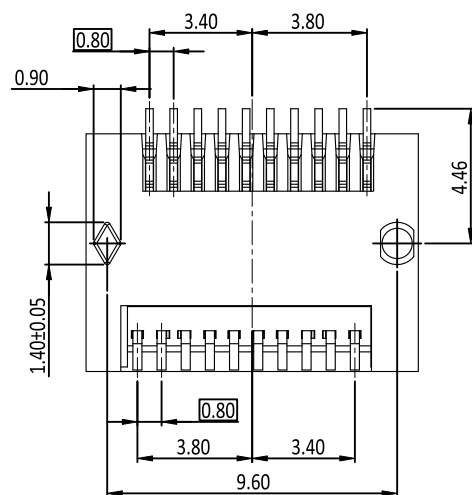
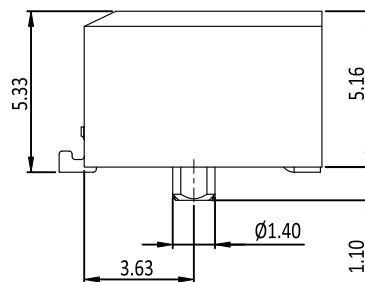
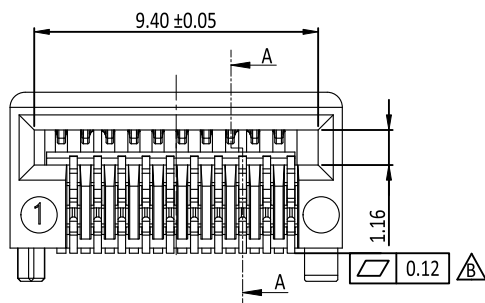
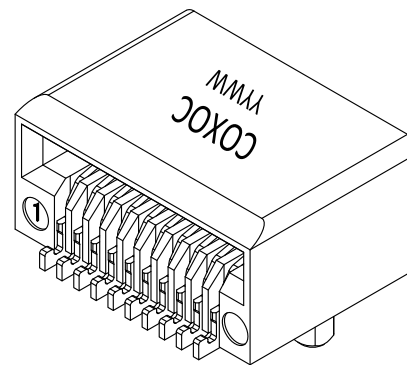
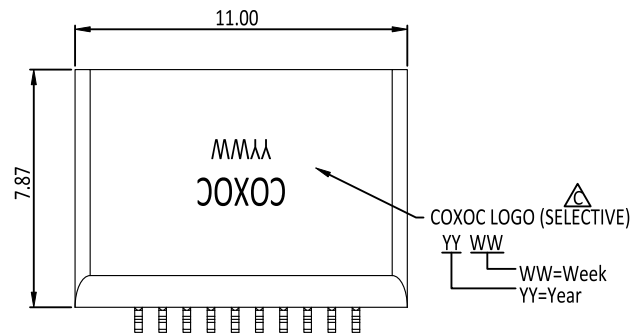
CURRENT RATING: 0.5 A PER CONTACT

RATED VOLTAGE: 30 VDC PER CONTACT

INSULATION RESISTANCE: 1000 MQ MIN.

DIELECTRIC WITHSTANDING VOLTAGE: 300 VDC FOR 1 MINUTE

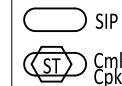
STORAGE TEMPERATURE: -20°C TO +85°C



SECTION A-A

2	59104010020	902DH20BDT0701C3	30u" AU/SN MATTE	W/O D/C	W/COXOC LOGO
1	59104010010	902DH20BCT0701C3	15u" AU/SN MATTE	W/O D/C	W/COXOC LOGO
ITEM	NEW P/N	OLD P/N	CONTACT PLATED	DATE CODE	LOGO

UNLESS OTHERWISE
SPECIFIED TOLERANCE
ANG. ±2°
0. ±0.50
0. ±0.30
0.00 ±0.20



CHANT SINCERE CO.,LTD

SCALE: AS SHOWN	UNIT: mm	TITLE: PDR- SFP+ 28G CONNECTOR			
DRAWN: KEVIN_ZHENG	27 Dec 2023				
CHECKED: PEARL_HUNG	26 Feb 2024	PART NO. 5910401XXXX			
APPROVED: PEARL_HUNG	26 Feb 2024				
SIZE A4	SHEET 1/2	REV. D	CODE: GC	CUSTOMER:	

D	ECN-2312084(JOLIN)NEW P/N	26DEC2023
F4	ECN-2110006(LITING)ADD. W/O COXOC LOGO OPTION.	04OCT2021
D4	ECN-206033(LITING)	18JUN2020
ZONE	REVISION	DESCRIPTION

1 2 3 4 5 6 7 8 9 10

