

RoHS Compliant

REVISIONS

REV.	DESCRIPTION	DATE	DESIGN

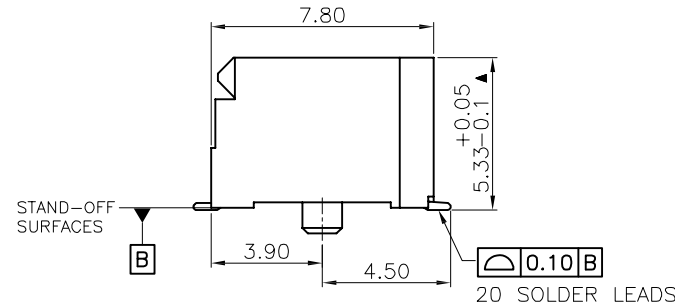
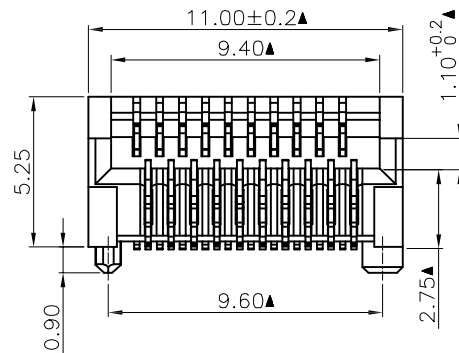
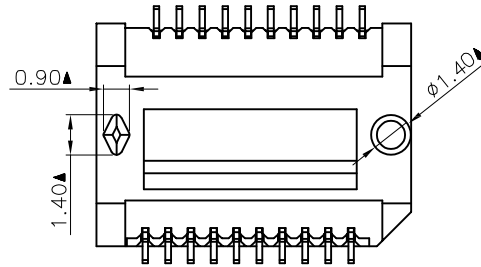
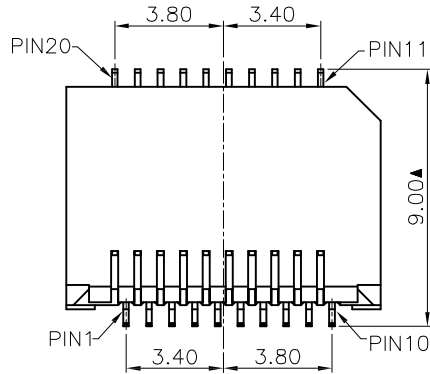
NOTE:

MATERIAL:

1. TERMINAL: COPPER ALLOY PLATED GOLD 15U"
2. HOUSING: LCP UL 94V-0. COLOR: BLACK

MECHANICAL REQUIREMENT:

1. DURABILITY: 100 CYCLES MIN.
2. INSERTION AND EXTRACTION FORCE: 40N MAX & 11.5N M-ENVIRONMENTAL:
1. CONTACT RESISTANCE: 20 MILLIOHMS MAX INITIAL.
2. DIELECTRIC WITHSTANDING VOLTAGE: 300V AC/MIN.
3. OPERATION: -40°C~+85°C.
4. STORAGE: -55°C~+105°C.
5. REFLOW SOLDERING TEMPERATURE: 255~265° MAXIMUM FOR 5~10 SECONDS.
6. ROHS COMPLIANT



Bestcreate Technology Limited

TOLERANCES UNLESS OTHERWISE SPECIFIED:

.X	±	0.35	.X"	±	10"
.XX	±	0.25	.X"	±	8"
.XXX	±	0.15	.XX"	±	5"

Website: www.bsc-elec.com
Email: bestcreate@bsc-elec.com

DESIGN:
I.L

DATE:
2026.05.09

CHECKED:
C.W

DATE:
2026.05.09

APPROVED:
C.W

DATE:
2026.05.09

TITLE:

SFP +20P INSULATOR,G/F ON CONTACT

MATERIAL:

PART NO:

SFP20P-01

SIZE:

A4

FINSH:

DWG NO:

SFP20P-01

1 OF 2

REV:
A

UNIT
mm

SCALE
1=1

QUALITY
SYMBOLS

