

RoHS Compliant

REVISIONS

REV.	DESCRIPTION	DATE	DESIGN

Electrical Specification;

Maximum Voltage: 100V AC
maximum Current: 3A~5A
Contact reactance: 30 milliohms MAX
Insulation Resistance: 100 milliohms MAX
withstand voltage: 300V AC
Insertion and extraction force: Insert:35N MAX
Withdraw Force: 8N MIN
Lifetime: 10000Cycles
Temperture: -30°~+85°

Material:

SHELL: SUS/SPCC 201 T=0.3 Ni 80u
TERMINAL: H62 T=0.15
HOOK: SUS201 T=0.15
INSULATOR: LCP

PART NO. INFORMATION

U06-C F X X 5 R - 093

PORT TYPE
C: TYPE C

GENDER
F: FEMALE
M: MALE

CONTACT PLATED
1: GOLD FLASH
2: GOLD 3U"
3: GOLD 5U"
4: GOLD 10U"
5: GOLD 15U"
6: GOLD 30U"

PACKAGE
R: TAPE REEL

HOUSING COLOR
2: WHITE
6: BLACK
9: NATURE

HOUSING MATERIAL
A: LCP B: PBT
C: PA6T D: PA6T
E: PA46 F: PA66

PCB LAYOUT

Bestcreate Technology Limited

TOLERANCES UNLESS OTHERWISE SPECIFIED:

.X	± 0.35	X.*	± 5°
.XX	± 0.25	.X.*	± 2°
.XXX	± 0.15	.XX.*	± 1°

Website:www.bsc-elec.com

Email:bestcreate@bsc-elec.com

DESIGN: I. L

CHECKED: C. W

APPROVED: C. W

DATE:

DATE:

DATE:

TITLE:
TYPE-C 14P FEMALE CONNECTOR SIDE ENTRY
VERTICAL SMT L=11.0MM

MATERILA:	PART NO: U06-CFXX5R-093	SIZE: A4
FINSH:	DWG NO: U06-CFXX5R-093	1 OF 1

REV: A	UNIT mm	SCALE 1=1	QUALITY SYMBOLS
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