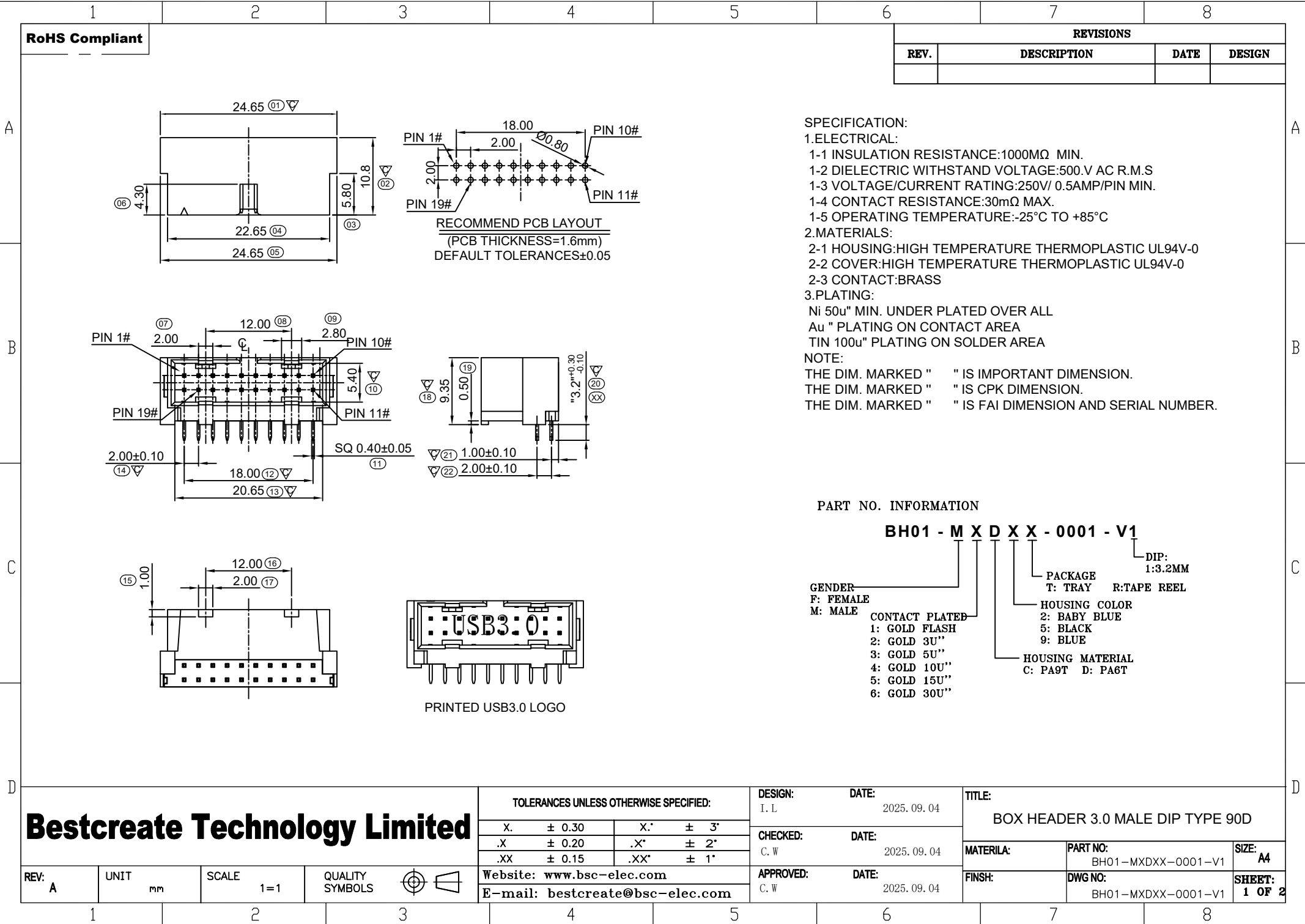




RoHS Compliant

REVISIONS			
REV.	DESCRIPTION	DATE	DESIGN

SPECIFICATION:

1.ELECTRICAL:

1-1 INSULATION RESISTANCE:1000MΩ MIN.

1-2 DIELECTRIC WITHSTAND VOLTAGE:500.V AC R.M.S

1-3 VOLTAGE/CURRENT RATING:250V/ 0.5AMP/PIN MIN.

1-4 CONTACT RESISTANCE:30mΩ MAX.

1-5 OPERATING TEMPERATURE:-25°C TO +85°C

2.MATERIALS:

2-1 HOUSING:HIGH TEMPERATURE THERMOPLASTIC UL94V-0

2-2 COVER:HIGH TEMPERATURE THERMOPLASTIC UL94V-0

2-3 CONTACT:BRASS

3.PLATING:

Ni 50u" MIN. UNDER PLATED OVER ALL

Au " PLATING ON CONTACT AREA

TIN 100u" PLATING ON SOLDER AREA

NOTE:

THE DIM. MARKED " " IS IMPORTANT DIMENSION.

THE DIM. MARKED " " IS CPK DIMENSION.

THE DIM. MARKED " " IS FAI DIMENSION AND SERIAL NUMBER.

PART NO. INFORMATION

BH01 - M X D X X - 0001 - V1

DIP: 1:3.2MM

GENDER: F: FEMALE M: MALE

PACKAGE: T: TRAY R:TAPE REEL

HOUSING COLOR: 2: BABY BLUE 5: BLACK 9: BLUE

HOUSING MATERIAL: C: PA9T D: PA6T

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

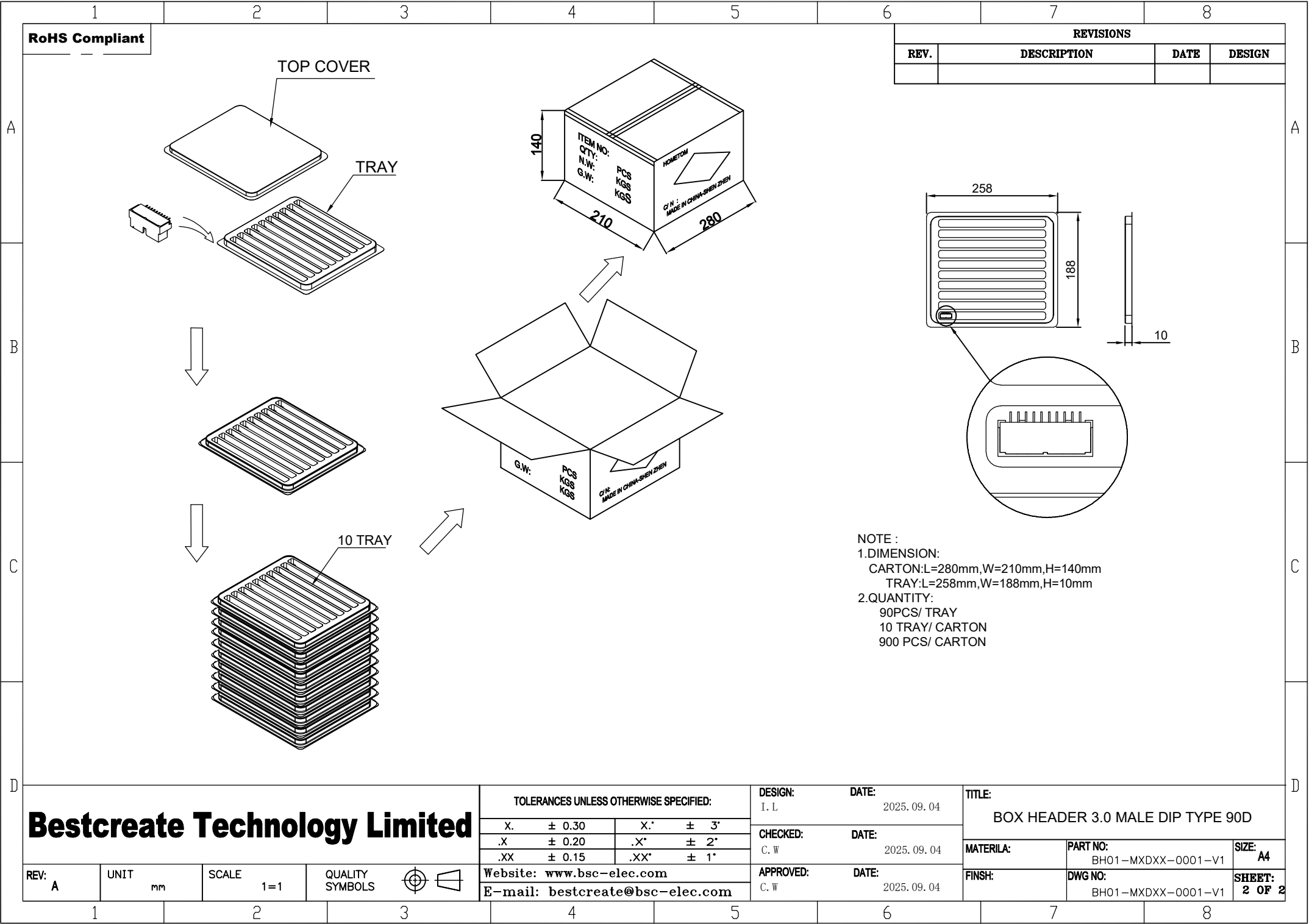
Bestcreate Technology Limited

TOLERANCES UNLESS OTHERWISE SPECIFIED:			
X.	± 0.30	X."	± 3'
.X	± 0.20	.X"	± 2'
.XX	± 0.15	.XX"	± 1'
Website: www.bsc-elec.com			
E-mail: bestcreate@bsc-elec.com			

DESIGN:	DATE:
I. L	2025. 09. 04
CHECKED:	DATE:
C. W	2025. 09. 04
APPROVED:	DATE:
C. W	2025. 09. 04

TITLE:		
BOX HEADER 3.0 MALE DIP TYPE 90D		
MATERILA:	PART NO:	SIZE:
	BH01-MXDXX-0001-V1	A4
FINSH:	DWG NO:	SHEET:
	BH01-MXDXX-0001-V1	1 OF 2

REV: A	UNIT mm	SCALE 1=1	QUALITY SYMBOLS
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