Customer Drawing

REV	DATE	DESCRIPTION	ECN NO.	NAME
A	12.01.19	PROPOSAL		XHTao

RoHS Compliant

FOR REFERENCE ONLY

D-SUB+HDMI CONNECTOR

MATERIAL:

HOUSING(D-SUB): SEE ORDER INFORMATION(UL94V-0)
HOUSING COLOR(D-SUB): SEE ORDER INFORMATION
HOUSING(HDMI): SEE ORDER INFORMATION(UL94V-0)
HOUSING COLOR(HDMI): SEE ORDER INFORMATION
TERMINAL(D-SUB,HDMI): COPPER ALLOY
TERMINAL PLATING(D-SUB): SELECTIVE Au IN CONTACT AREA, 100u" min. Sn IN SOLDER TAIL AREA, BOTH OVER 50u" min. Ni UNDERPLATE OVERALL
TERMINAL PLATING(HDMI):SEE ORDER INFORMATION
SHELL(D-SUB): SPCC
SHELL(HDMI): COPPER ALLOY
SHELL PLATING(D-SUB,HDMI): Ni PLATED
BRACKET: ZINC ALLOY
BRACKET PLATING: Ni PLATED
BOARDLOCK: COPPER ALLOY
BOARDLOCK PLATING: Sn PLATED
SCREW: COPPER ALLOY
SCREW PLATING: Ni PLATED

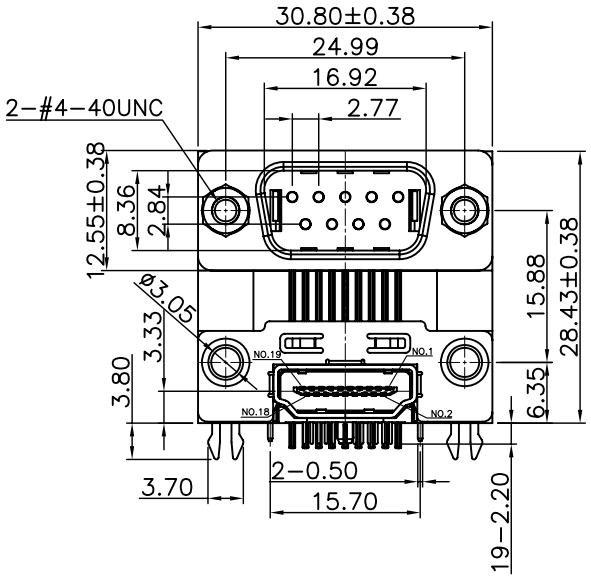
ORDER INFORMATION
G3168-48 ** ** * * -00

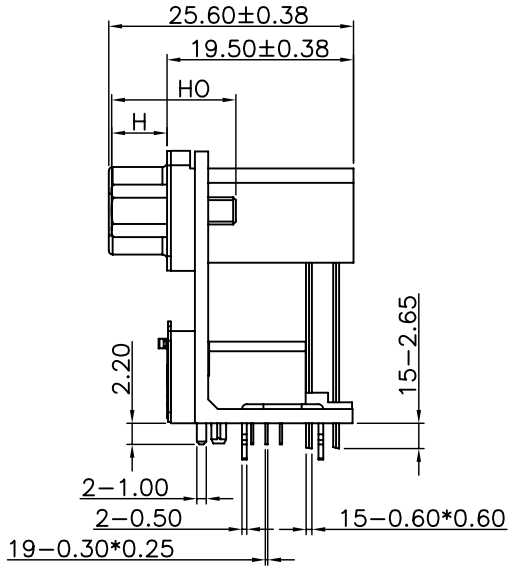
HOUSING MATERIAL
00: ALL PBT
01: ALL LCP
02: ALL PA9T
03: UPPER,PBT LOWER,LCP

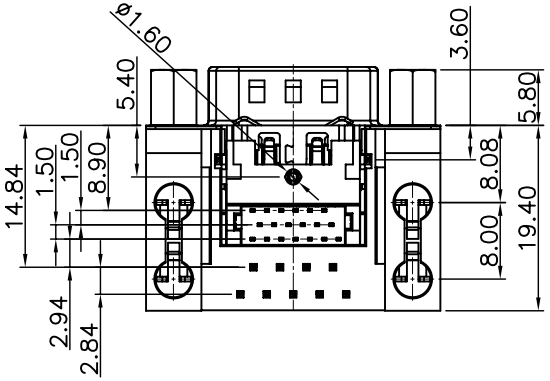
HOUSING COLOR
00: ALL BLACK
01: UPPER,BLUE LOWER,BLACK

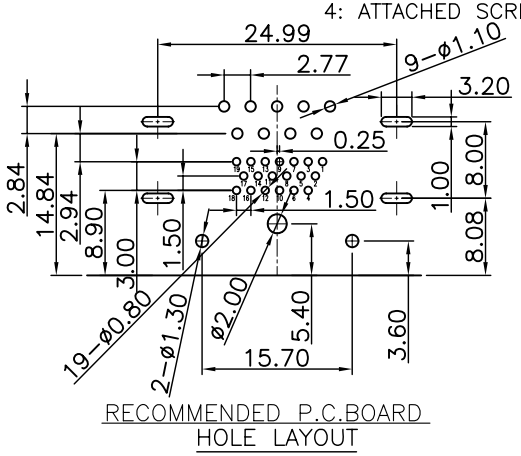
SCREW OPTION
0: WITHOUT SCREW
1: WITH SCREW,H=4.80mm,HO=11.80mm
2: WITH SCREW,H=5.80mm,HO=13.00mm
3: ATTACHED SCREW,H=4.80mm,HO=11.80mm
4: ATTACHED SCREW,H=5.80mm,HO=13.00mm

TERMINAL PLATING
1: ALL G/F(SELECTIVE Au)
2: UPPER,G/F(SELECTIVE) LOWER,G/F(FULL)
3: UPPER,G/F(SELECTIVE) LOWER,15U"(FULL)



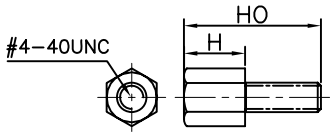






RECOMMENDED P.C.BOARD HOLE LAYOUT

NOTE: P.C.B LAYOUT TOLERANCE: ±0.05mm



SCREW SIZE

GENERAL TOLERANCE ±0.25mm
GENERAL ANGLE TOLERANCE ±3°

WIESON TECHNOLOGIES CO., LTD

DRAWN BY	XHTao(WSC)	DRAWING NO.	G3168-48******-00
CHECKED BY	WZBIN	DRAWING SIZE	A4
APPROVED BY	JINKENS	UNIT	mm
SORTING NO.	CA0009(WSC)	PAGE	1 OF 1

PART NO.: G3168-48******-00

REFERENCE

[ARTICLE:044033 V6]