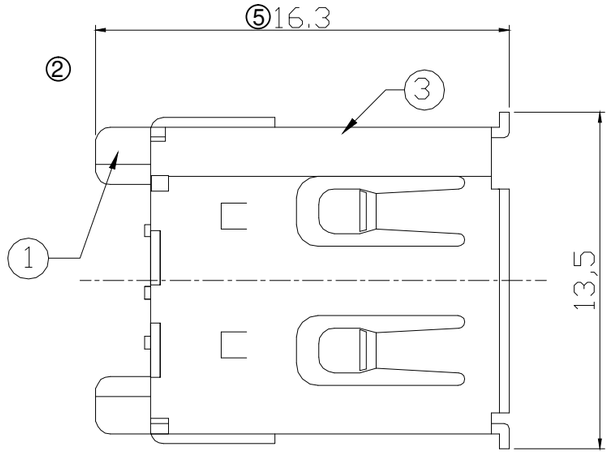


	NO.	Name	Material	Finish	Q'TY
③	1	Housing	PBT UL 94V-0	Black	1
	2	Pin Terminal	Brass t=0.25	Gold:30u" Ni:80~120u" Sn:120~200u"	6
	3	Shell	Brass t=0.4	Ni 80~120u"	1

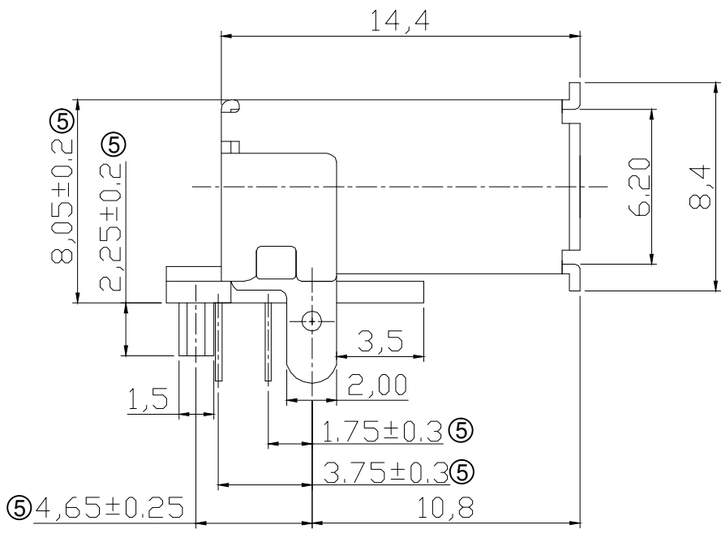
④ Notes:

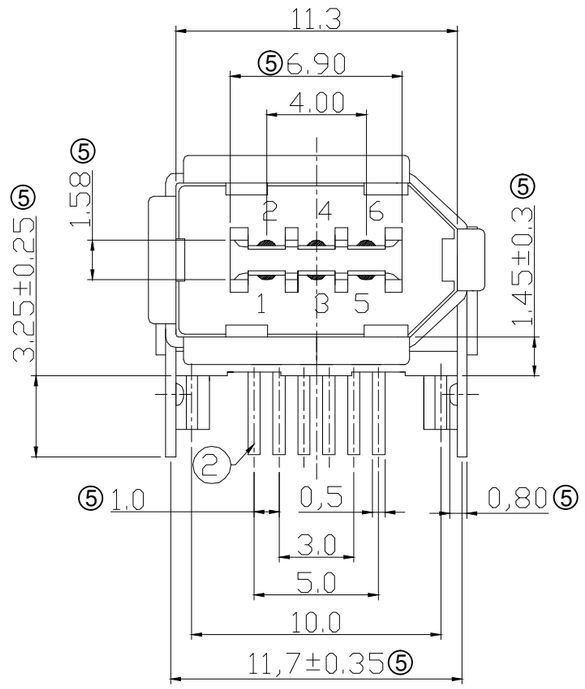
Electrical:
- Current rating: 1.5A max.
- Voltage rating: 40V max.
- Withstanding Voltage: 500V/1minute
- Contact Resistance: 30m ohms max.
- ⑤ Insulation Resistance: 100M ohms min.

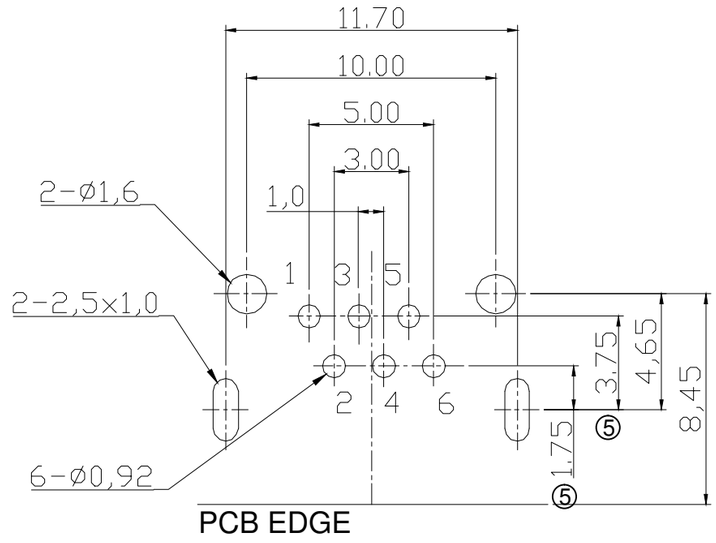
Mechanical:
- Durability: 1500 Cycles
- Unmating Force:9.8 Newton To 39.2 Newton Maximum.

Operating temperature :-55°C ~ +85°C

⑤ Salt Spray Test Time:8H







COMPONENT SIDE
PCB LAYOUT

RoHS compliant

Unit: mm

⑤

Scale	Free
TOLERANCE	
X.	±0.38
.X	±0.30
.XX	±0.25
DIM	TOL
X.°	±3°
.X°	±1°
Angle	TOL

Id.	Modification	Date	Name
⑤	Update the dimension and tolerance	21.11.2025	Peter
④	Update the Notes	29.03.2019	Winnie
③	Add UL 94V-0	26.04.2018	Winnie
②	Update the new drawing	29.07.2013	Amy
①	Drawn	07.07.2009	Dean

		Date	Name
Drawn		07.07.2009	Dean
Approved		21.11.2025	Peter

ASSMANN WSW components
A company of BCS

Customer-No.

ASSMANN WSW-No.
A-IES-DIP-C

Drawing-No.
ASS 3560 CO

rev05

Replace

SHEET