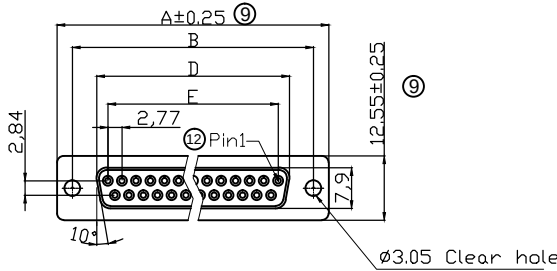
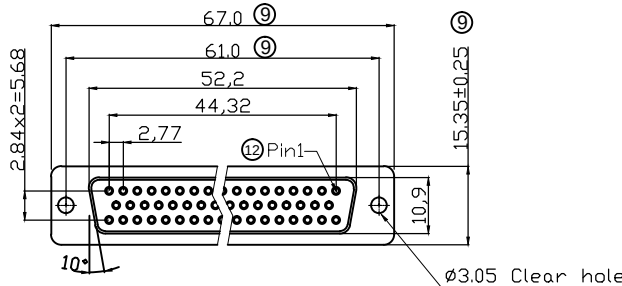
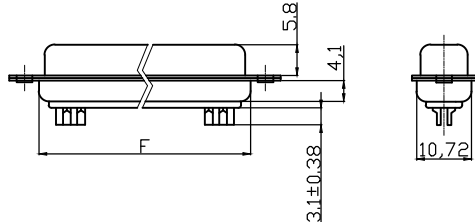
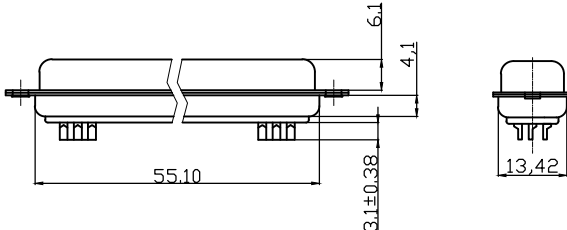


	1	2	3	4	5	6	7										
A	Female					Product Specification		A									
B						Material		B									
C						⑨ Insulator : Glass-Filled Thermoplastic PBT,UL94V-0		C									
						⑨ Contact : Copper Alloy , plating: see order code											
						⑥ Shell: Steel 100u"Tin Over 50u" min Copper											
D						Electrical		D									
E						Contact Resistance : 20 milliohms Max at 1 AMP DC.		E									
						Insulation Resistance : 1000 magohms at 500 VDC											
F						⑤ Durability :250 mating cycles		F									
						Operating Temperature : -55°C+105°C											
						⑦ Soldering Temperature : 245±5°C in 10s											
						⑧ Recommended wire size: 28~30AWG											
						D-SUB											
						ORDERING CODE											
						⑪											
						Style Gender No of contacts Plating specification Insulator color											
						A - D x xx LL/ x - xx											
						A - D F Female 09 LL/ Z Gold selective tin - Blank White											
						S Male 15 G Gold flash BK Black											
						25											
						37											
						50											
						Dimensions											
						Positions A B D E F											
						9 30.81 24.99 16.33 11.08 19.20											
						15 39.20 33.30 24.70 19.39 27.70											
						25 53.05 47.04 38.40 33.24 41.10											
						37 69.40 63.50 54.84 49.86 57.30											
G	RoHS compliant Unit: mm  File No.: E198287					Scale	Free	⑫	Update the pin1 on the page 2	16.01.2024	Peter	Date	Name	Customer-No.	G		
						TOLERANCE		⑬	Add PN	21.07.2022	Daniel	Drawn	15.08.2012	Lucas			
						X.	±0.38	⑩	Show the pin1 in drawing	22.10.2021	Daniel	Approved	16.01.2024	Peter			
						X.X	±0.25	⑨	Add PN and update dimension	09.03.2021	Daniel				ASSMANN WSW-No.		
						X.XX	±0.13	⑧	Add recommended wire size	17.01.2019	Xavier				⑨ A-Dx xx LL/x-xx		
						DIM	TOL	⑦	Add solder temperature	16.07.2018	Xavier				Drawing-No.		
						X.°	±3°	Id.	Modification	Date	Name				ASS 4884 CO	rev12	
H		X.X°	±1°							Replace	Sheet 2/2	H					
	Angle	TOL															
	1	2	3	4	5	6	7										