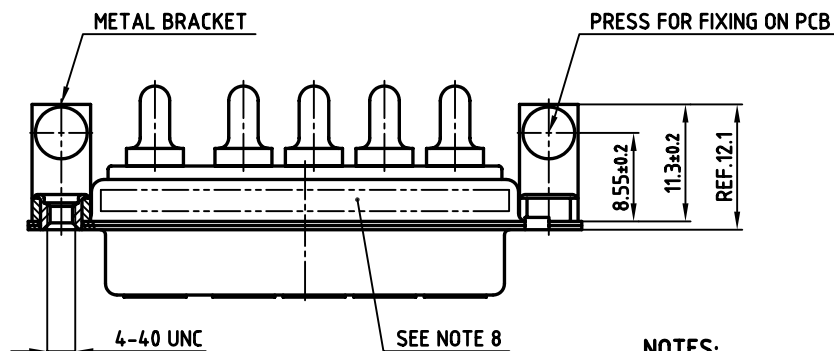
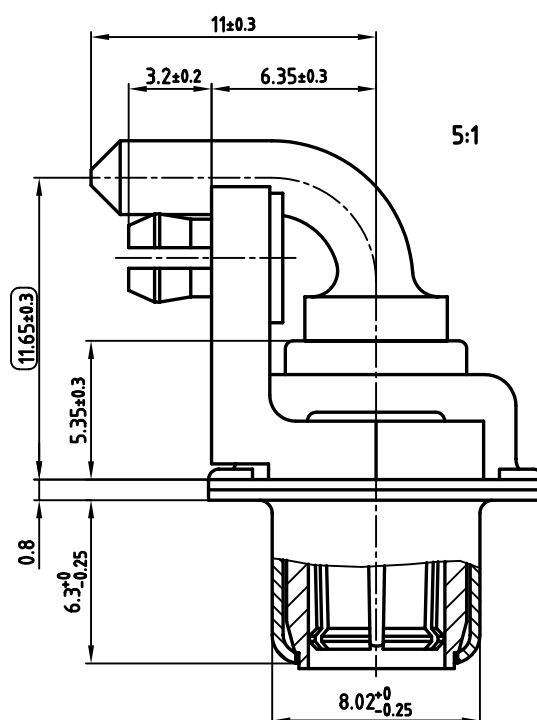


1. METALSHELLS: STEEL; min. 320μ" TIN
2. INSULATORS: PBT GF UL 94 V-0, GREEN
3. HIGH POWER CONTACTS 20A: COPPER ALLOY
PLATING: 30μ" HARD GOLD OVER min. 50μ" NICKEL
4. METAL BRACKET: DIE-CASTING; min. 320μ" TIN over 80μ" NICKEL
5. THREADED INSERT: COPPER ALLOY; min. 200μ" TIN over 80μ" NICKEL
6. PCB-SNAP: COPPER ALLOY; min. 200μ" TIN over 80μ" NICKEL
PCB-HOLE: $\phi 3.1 \pm 0.1$; PCB THICKNESS 1.6mm
7. MAXIMUM TORQUE VALUE FOR THREAD: 6" LBS
8. CONNECTOR IS PART MARKED: 3005W5SXX56N40X CONEC ABC
9. = CHECK DIMENSION



APPROVAL # FREIGAGE # DEBLOCKAGE # AUTOTR/ZAION # APPROVAL	APPROVAL # FREIGAGE # DEBLOCKAGE # AUTOTR/ZAION # APPROVAL	
CUSTOMER APPROVAL DATE:		
NAME:	TITLE:	
COMPANY NAME:		
APPROVAL # FREIGAGE # DEBLOCKAGE # AUTOTR/ZAION # APPROVAL	APPROVAL # FREIGAGE # DEBLOCKAGE # AUTOTR/ZAION # APPROVAL	

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WRITTEN PERMISSION.

DO NOT ALTER CAD DRAWING BY HAND

a	Origin		
rev.	description	date	name

tolerance		 dim. in mm	
2006	date	name	
drawn	08.02.	Lehmenkühler	
appd.	08.02.	Mickenbecker	
norm			
d-old			

CONEC®

scale:	2:1 (5:1)	
material:	SEE NOTES	
title: D-SUB COMBINATION FEMALE 90° 5W5S with threaded insert, metal bracket and clip		
dwg no:	AutoCAD 2004	DIN-A
13K1A1709		3
part no: 3005W5SXX56N40X		sh:1/1

Mouser Electronics

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[3005W5SXX56N40X](#)