

CUSTOMER MELCHIONI FILE NO. 486105005

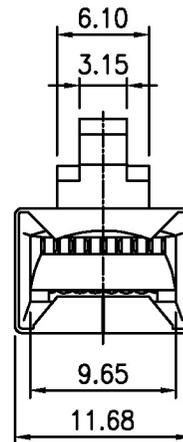
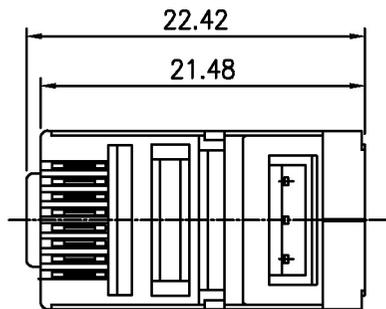
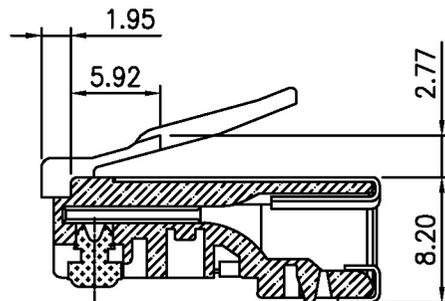
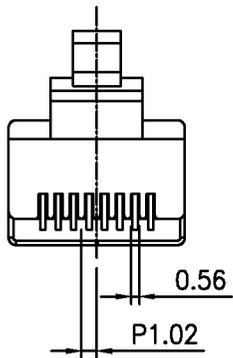
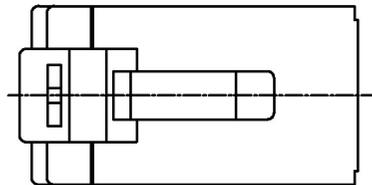
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REV.	DESCRIPTION	DRAWN / DATE	APPROVED / DATE
0	INITIAL RELEASE	YANG 06/05/2014	FROS 06/05/2014

SPECIFICATION

MECHANICAL:

1. Housing Material: Polycarbonate, UL 94V-2 NO Poison.
2. Material Contact: 60 μ Below Brass, 150 μ Above Phosphor Bronze.
3. Contact area Plated gold over 3 μ /6 μ /15 μ /30 μ and 50 μ , the other area plated gold over 1 μ .
4. Contact area plated Nickel over 60 μ , the other area plated Nickel over 30 μ .
5. Housing Color: Transparence.
6. Operation Temperature: -40 $^{\circ}$ c to 80 $^{\circ}$ c.



DIMENSIONS ARE IN mm [INCH]		TOLERANCES ARE FRACTIONS DECIMALS ANGLES		MATERIAL		P/N 486105005		DRAWN YANG		DATE 06/05/2014	
MOLD NO.		$\pm 0.10 [0.004]$		FINISH		PROJECT NO.					
486105005				COLOR		SCALE 2:1		SIZE A4		SHEET 1 OF 1	
 8P8C SHIELDED PLUG, 30 μ GOLD-PLATED CONTACTS FOR ROUND STRANDED WIRE						MN010					