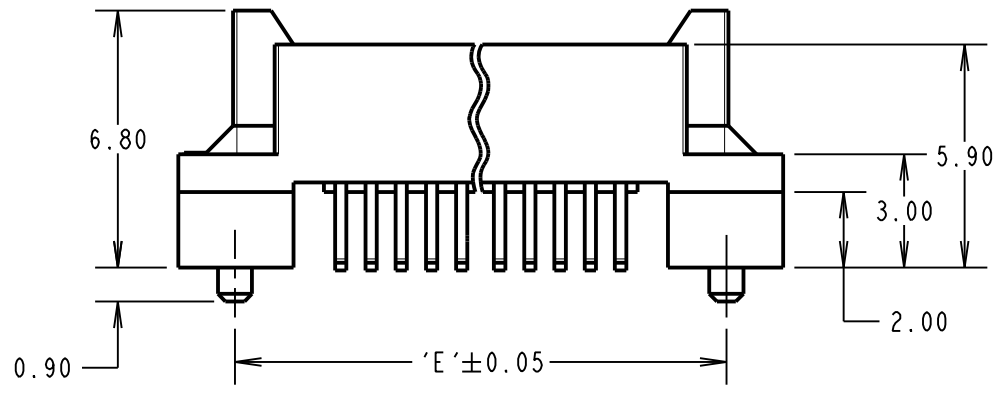
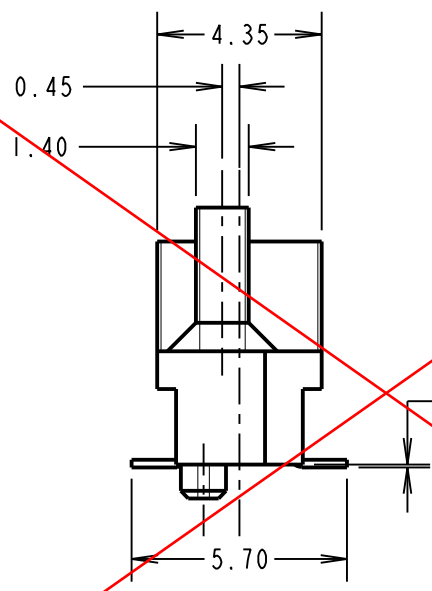
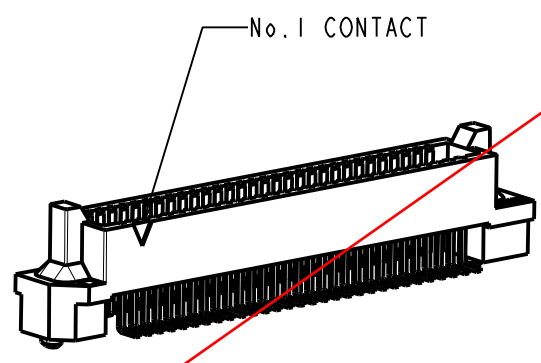
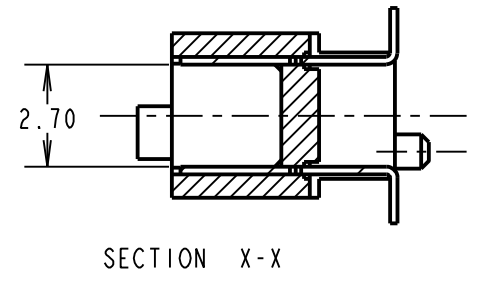
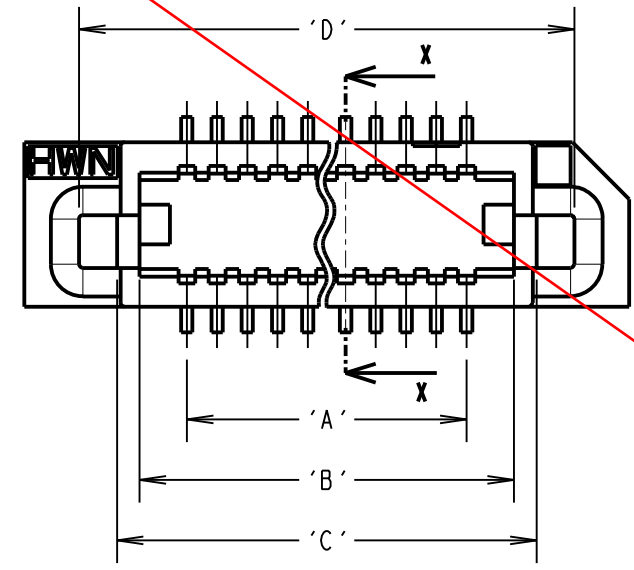


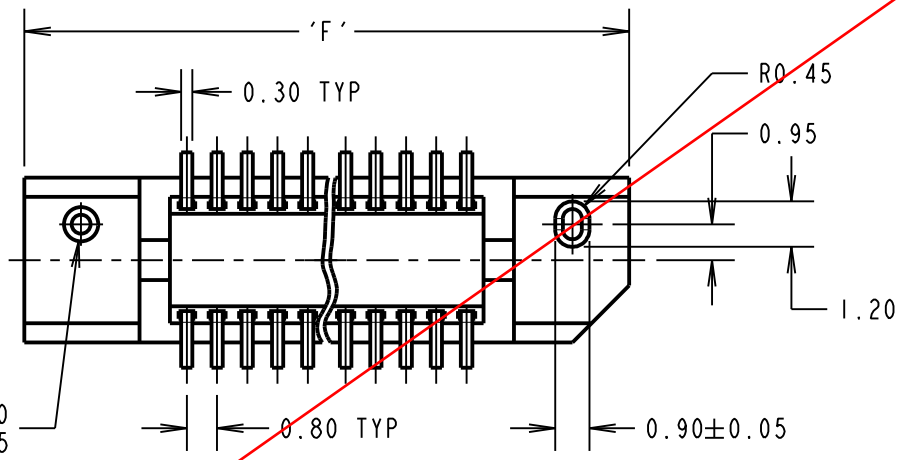
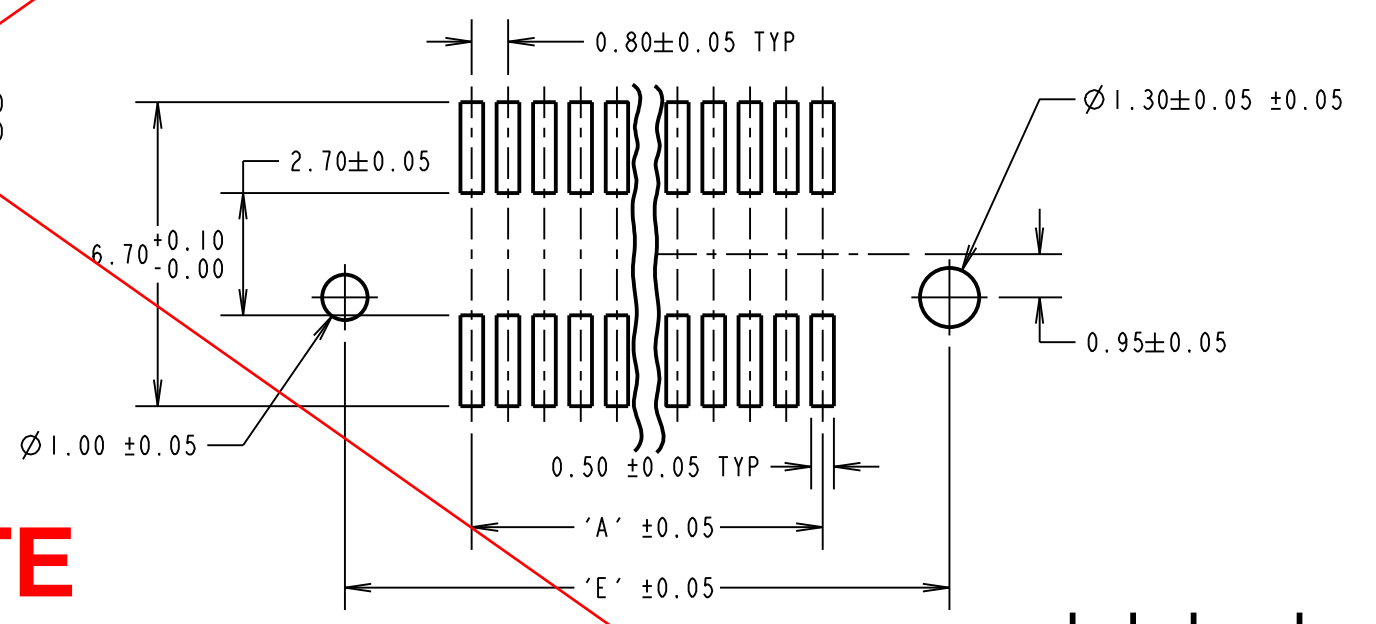
Customer Information Sheet

- NOTES:
 1. MATES WITH M60-614XX45 OR M60-616XX45 TO GIVE BOARD-TO-BOARD HEIGHTS OF 7mm AND 9mm RESPECTIVELY
 2. ALL TOLERANCES ARE ± 0.30 UNLESS OTHERWISE STATED.

- SPECIFICATIONS:
 MATERIAL:
 MOULDING = LCP, UL94V-0
 CONTACTS = PHOSPHOR BRONZE.
 FINISH:
 CONTACTS:
 0.05 μ MIN GOLD OVER 1.27 μ MIN NICKEL
 0.5 μ MIN GOLD ON CONTACT AREA.
 ELECTRICAL:
 CURRENT RATING = 0.5 AMPS
 VOLTAGE RATING = 100V AC
 DIELECTRIC WITHSTANDING VOLTAGE = 300V AC (1 MINUTE)
 INSULATION RESISTANCE = 100 MEGAOHMS MIN (250V DC)
 CONTACTS RESISTANCE = 40 MILLIOHMS MAX.
 MECHANICAL:
 DURABILITY = 30 CYCLES
 ENVIRONMENTAL:
 TEMPERATURE RANGE = -55°C TO +100°C
 PACKING TUBE = TUBE.



RECOMMENDED PCB LAYOUT



OBSOLETE

ORDER CODE:
M60-606XX45
 No. OF CONTACTS PER ROW
 10, 15, 25

PART No.	No. OF CONTACTS	'A'	'B'	'C'	'D'	'E'	'F'	QTY PER TUBE
M60-6061045	10 + 10	7.2	9.7	10.7	12.9	12.8	15.8	36
M60-6061545	15 + 15	11.2	13.7	14.7	16.9	16.8	19.8	29
M60-6062545	25 + 25	19.2	21.7	22.7	24.9	24.8	27.8	20

MSP	10	04.11.14	12668
NAME	ISS.	DATE	C/NOTE
APPROVED: M.PERREN			
CHECKED: M.G.PLESTED			
DRAWN: M.PERREN			
CUSTOMER REF.:			
ASSEMBLY DRG:			

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TOLERANCES
 X = ± 1 mm
 X.X = ± 0.50 mm
 X.XX = ± 0.10 mm
 X.XXX = ± 0.01 mm
 ANGLES = $\pm 5^\circ$
 UNLESS STATED

MATERIAL: SEE ABOVE
 FINISH: SEE ABOVE
 S/AREA: mm²

TITLE:
 0.80mm PITCH SMT SOCKET CONNECTOR (6mm HIGH)
 DRAWING NUMBER:
M60-606XX45