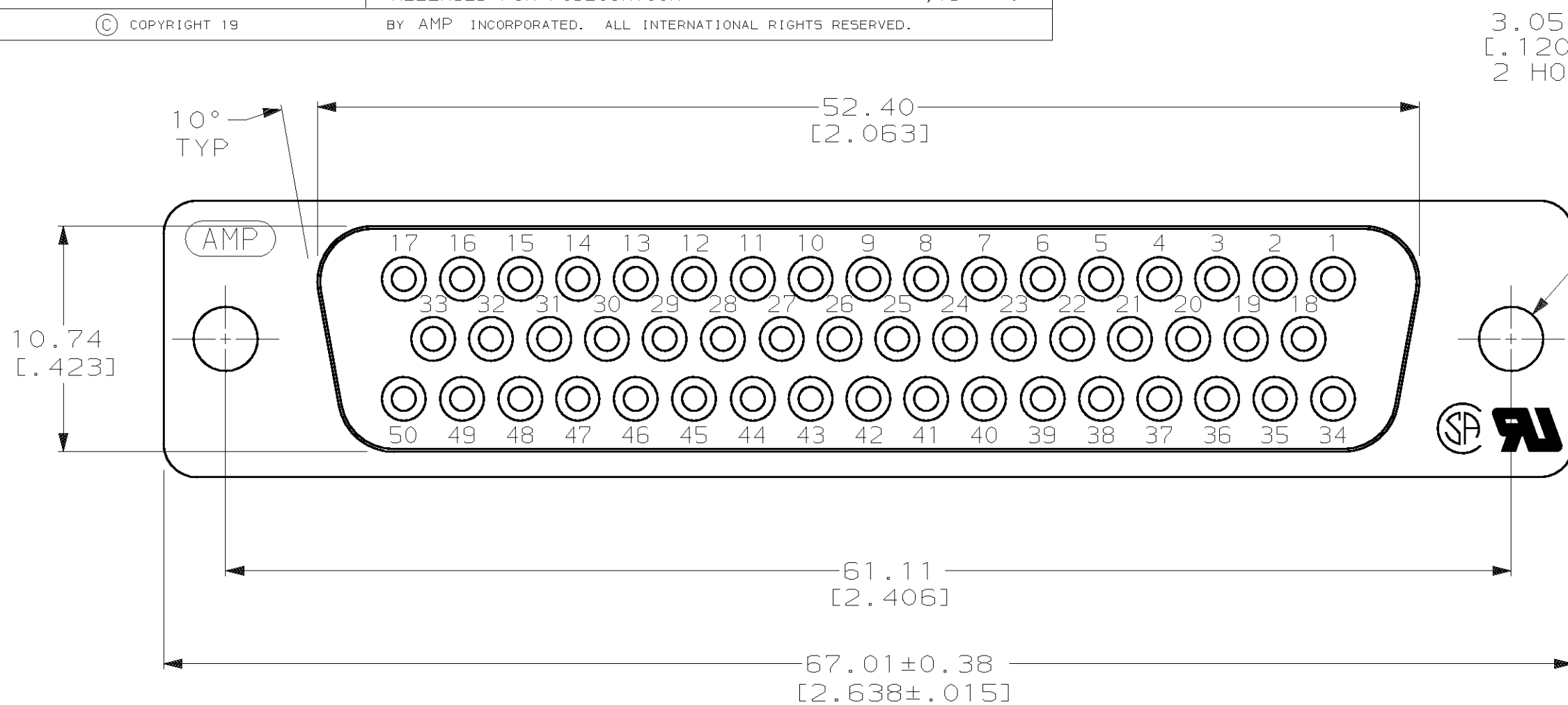
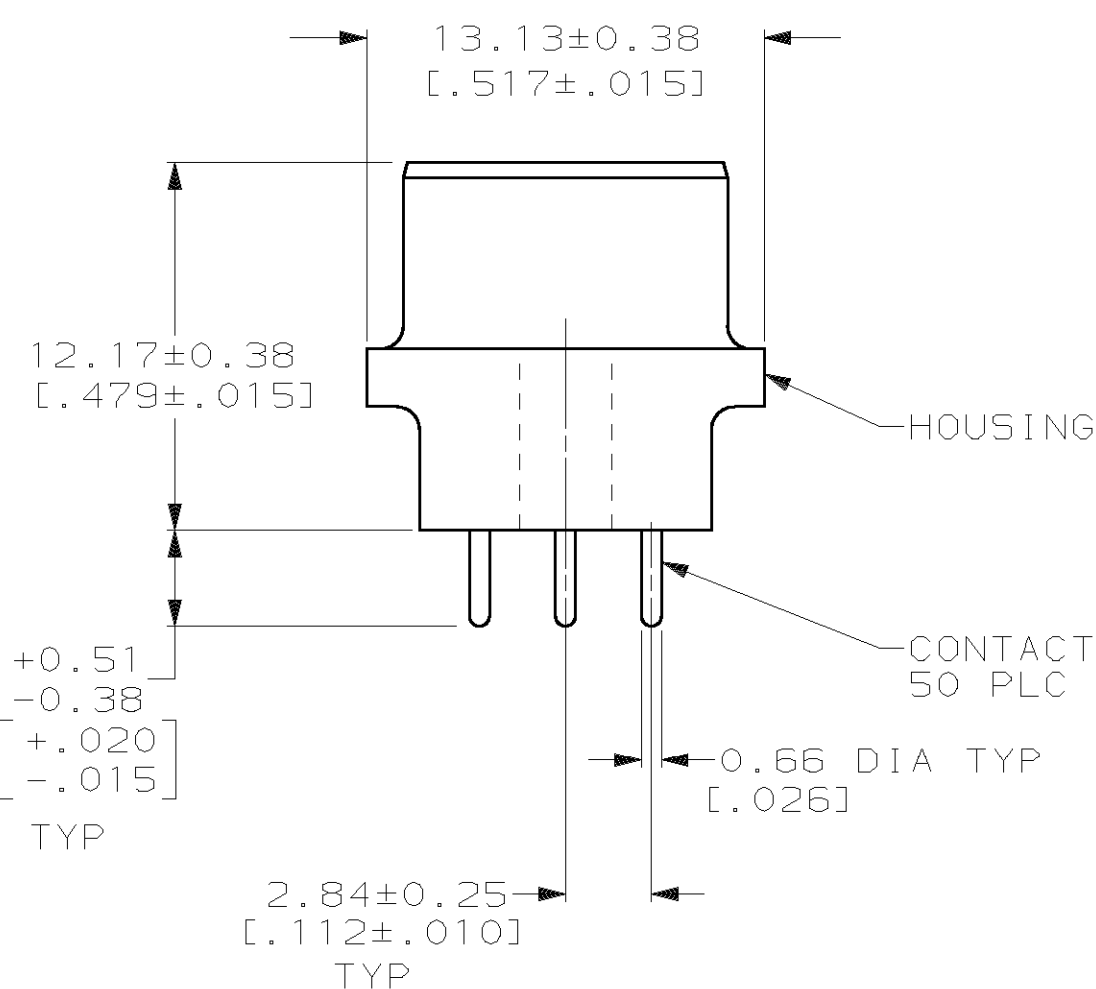
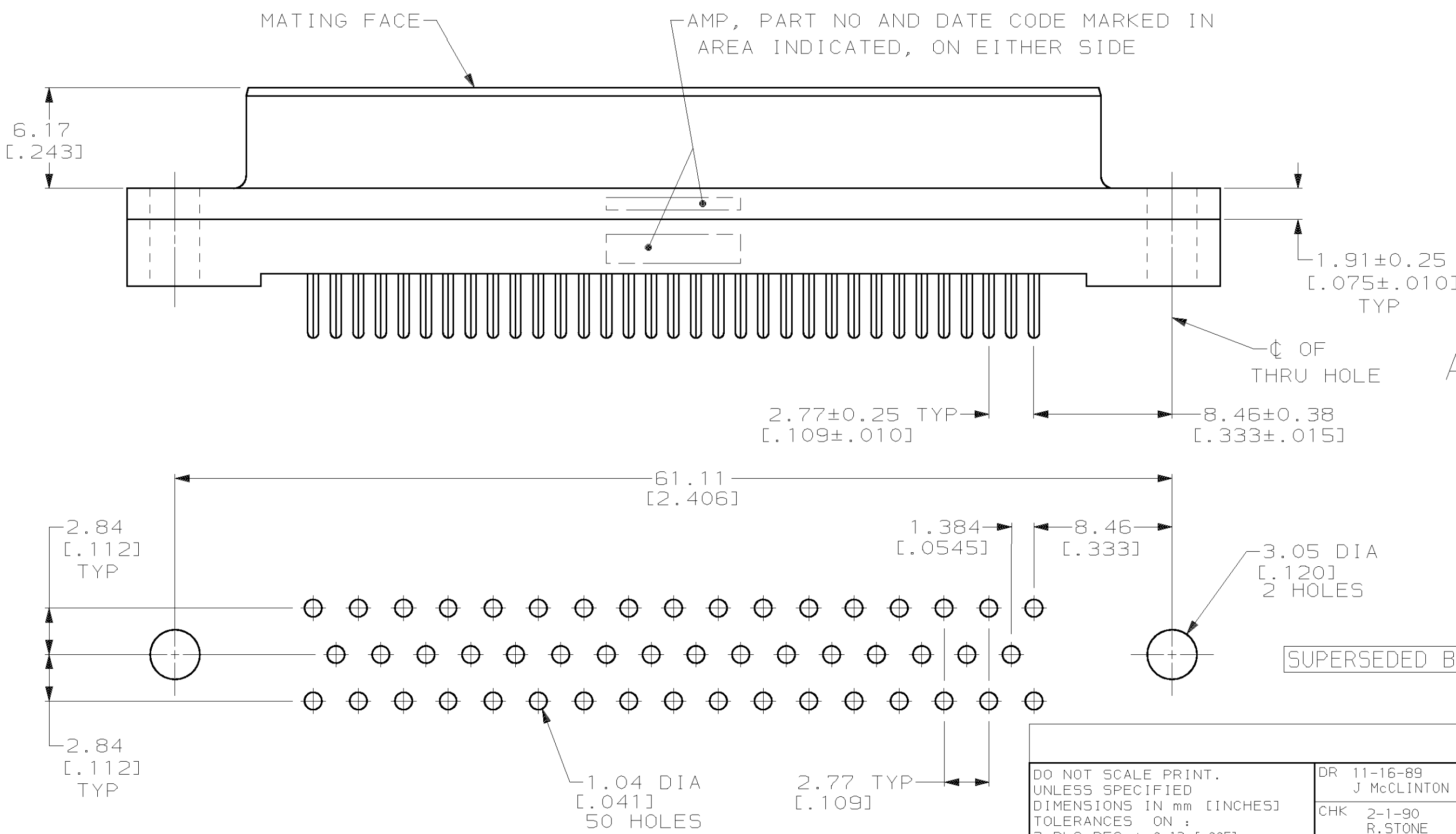


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LOC		DIST		P		F		ZONE		LTR		REVISIONS		DATE	APPD
												DESCRIPTION			
GP	00										H	REVISED PER EC 0513-0017-03		12MAY03	JG



- ① HOUSING: BLACK POLYESTER, UL 94V-0 RATED; CONTACTS: PHOSPHOR BRONZE PER QQ-B-750.
- ② GOLD PLATING PER MIL-G-45204, TIN PLATING PER MIL-T-10727, NICKEL PLATING PER QQ-N-290.
- ③ GOLD FLASH FOR A LENGTH OF 2.54 [.100] MIN FROM MATING END, 2.54µm [.000100] MIN TIN OR TIN-LEAD FOR A LENGTH OF DIMENSION A FROM OPPOSITE END, ALL OVER 1.27µm [.000050] MIN NICKEL.
- ④ 0.76µm [.000030] MIN GOLD FOR A LENGTH OF 2.54 [.100] MIN FROM MATING END, 2.54µm [.000100] MIN TIN OR TIN-LEAD FOR A LENGTH OF DIMENSION A FROM OPPOSITE END, ALL OVER 1.27µm [.000050] MIN NICKEL.



	A	CONTACT FINISH	PART NO
OBSOLETE	6.35 [.250]	④	207830-8
OBSOLETE	6.35 [.250]	③	207830-7
OBSOLETE	4.32 [.170]	④	207830-6
SUPERSEDED BY	207830-6	③	207830-5
OBSOLETE	3.18 [.125]	④	207830-4
OBSOLETE	3.18 [.125]	③	207830-3

RECOMMENDED PC BOARD MOUNTING DIMENSIONS

DO NOT SCALE PRINT. UNLESS SPECIFIED DIMENSIONS IN mm [INCHES] TOLERANCES ON :
 2 PLC DEC ± 0.13 [.005]
 3 PLC DEC ± -
 ANGLES ± 2°
 MATERIAL
 FINISH ②
 CONTACT: SEE TABLE

DR 11-16-89
 J McCLINTON
 CHK 2-1-90
 R. STONE
 APPD 2-2-90
 S. SCHIEFERLY
 APPD 2-2-90
 C. RÖHDE
 PRODUCT SPEC
 108-40025
 APPLICATION SPEC
 -
 WEIGHT -

AMP AMP INCORPORATED
 Harrisburg, Pa. 17105
 NAME
 RECEPTACLE ASSEMBLY, SIZE 5,
 50 POSN, VERTICAL,
 AMPLIMITE® HD-20
 SIZE **C** CAGE CODE 00779 DRAWING NO 207830
 SCALE 4:1 SHEET 1 OF 1