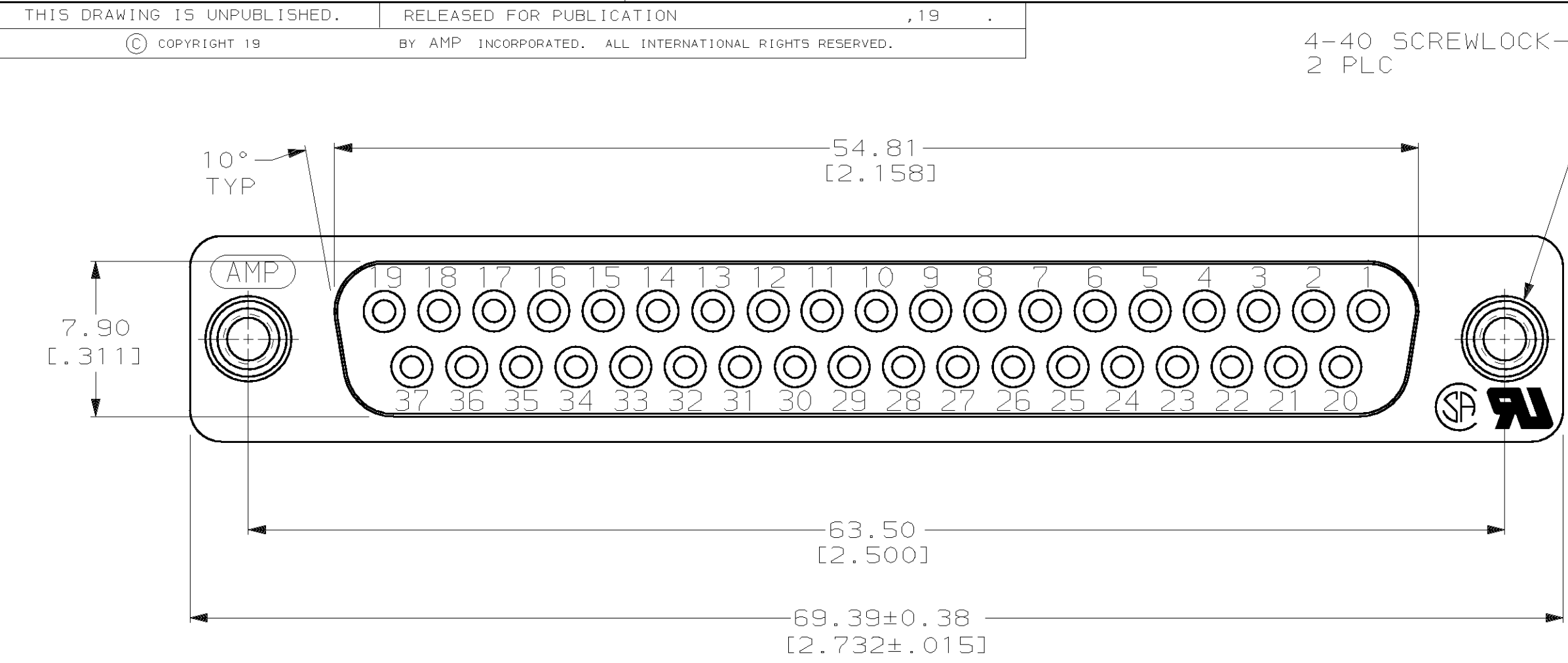
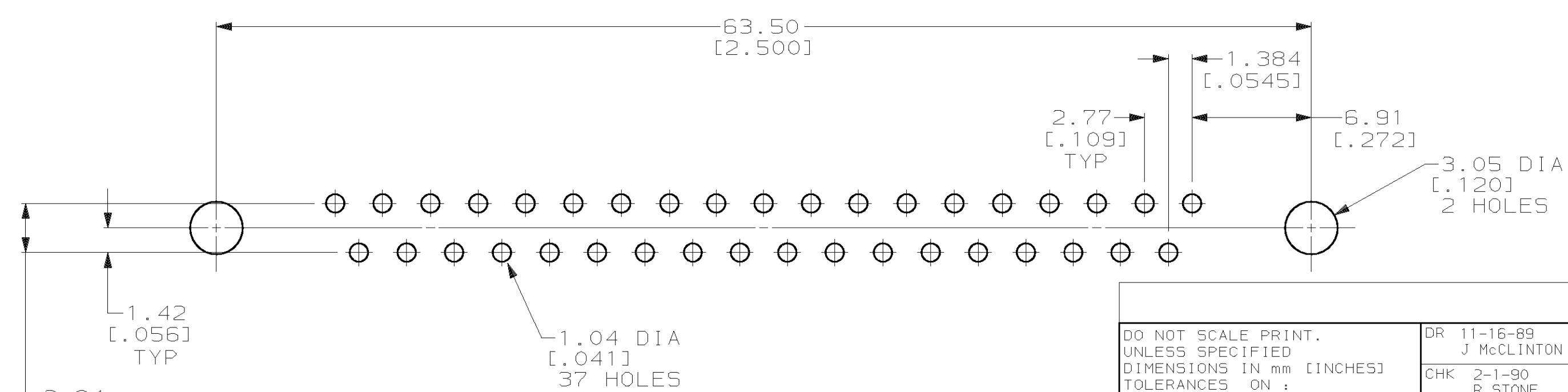
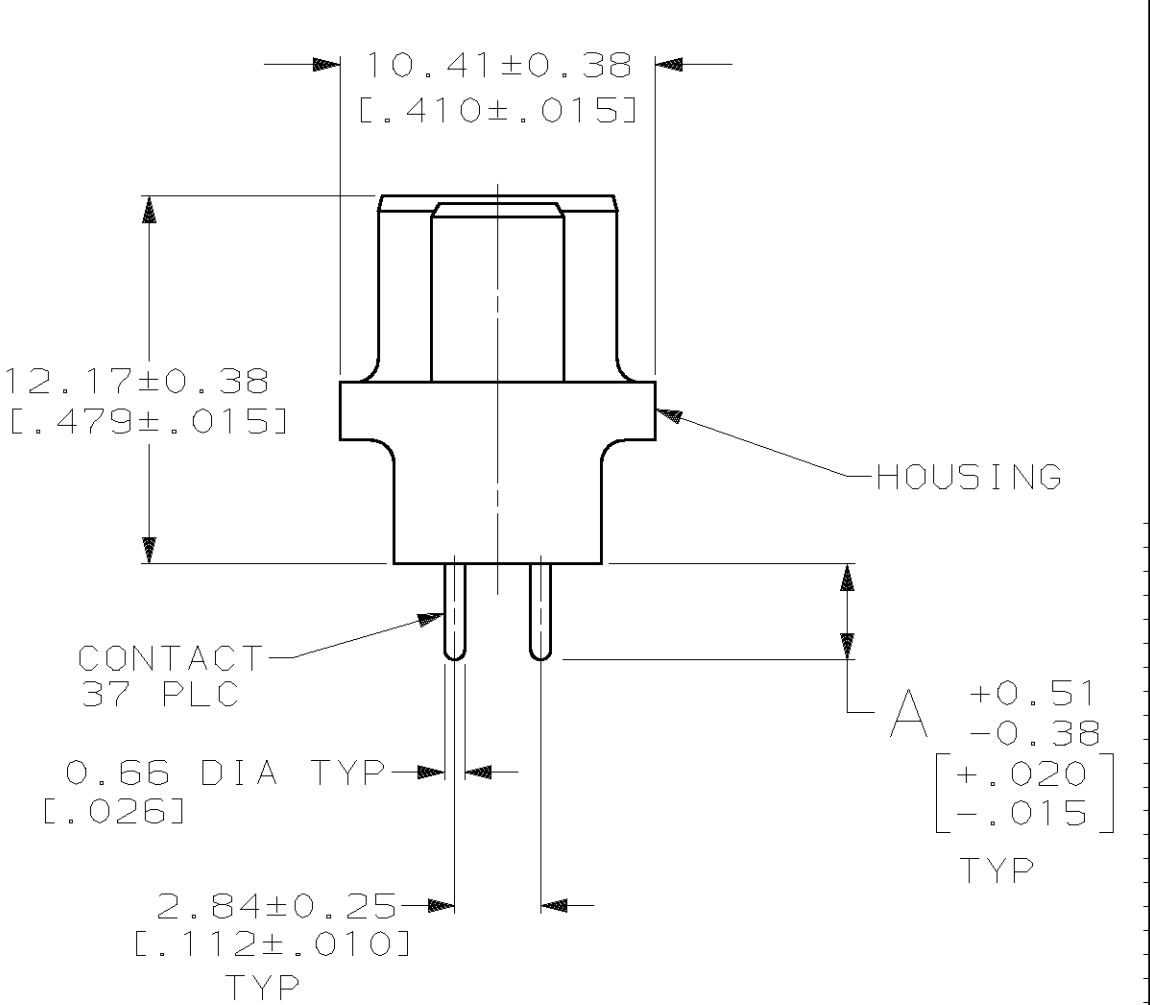
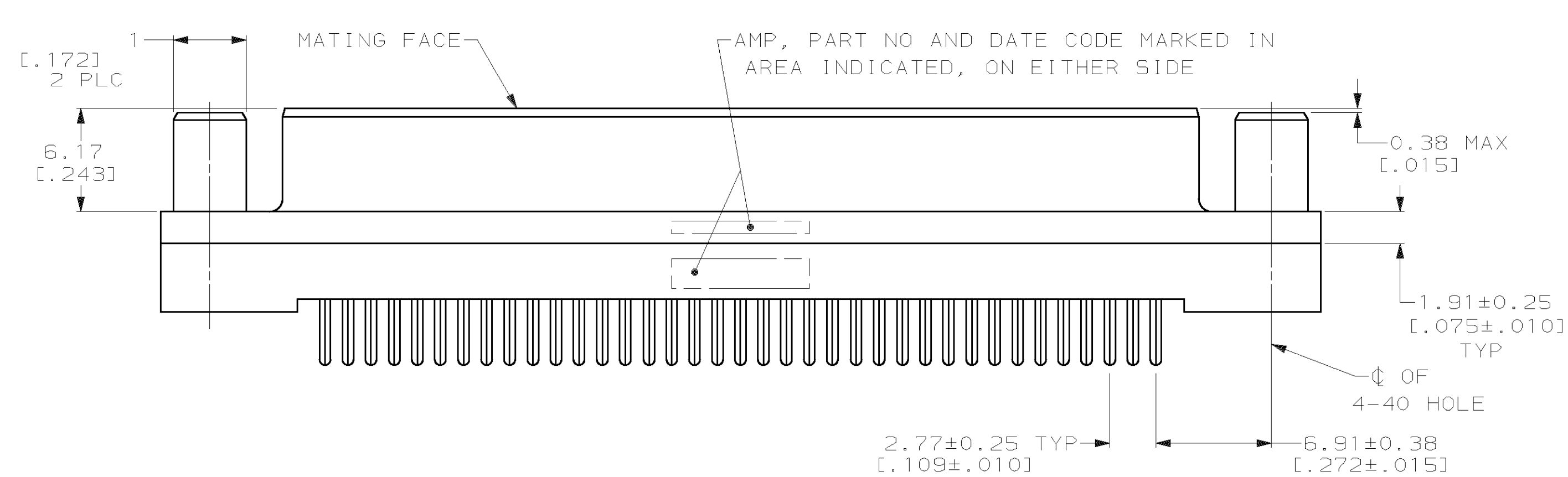


MOD	LOC	DIST	P	F	ZONE	LTR	DESCRIPTION	DATE	APPD
9	BD	77				C	REDRAWN & REVISED, ECN BD3361	11-89	SS
						D	REV PER ECN BD4888	05/16/91	-
						E	OBS 745079-7, -8 BD6038	06/10/92	CR
						F	OBS -3, -5 AND REV PER EC	14 NOV 00	RF
							0U1D-0126-00		



- 1
- HOUSING: BLACK POLYESTER, UL 94V-0 RATED; CONTACTS: PHOSPHOR BRONZE PER QQ-B-750; SCREWLOCKS: BRASS PER QQ-B-626.
- 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.
- 5
- 1.27μm[.000050] MIN NICKEL OVER COPPER FLASH.



OBSOLETE	6.35 [.250]	4	745079-8
OBSOLETE	6.35 [.250]	3	745079-7
	4.32 [.170]	4	745079-6
OBSOLETE	4.32 [.170]	3	745079-5
	3.18 [.125]	4	745079-4
OBSOLETE	3.18 [.125]	3	745079-3
A		CONTACT FINISH	PART NO

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 1 FINISH 2 CONTACT: SEE TABLE SCREWLOCK: 5

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

AMP INCORPORATED Harrisburg, Pa. 17105

NAME RECEPTACLE ASSEMBLY, SIZE 4, 37 POSN, VERTICAL, AMPLIMITE® HD-20

SIZE C CAGE CODE 00779 DRAWING NO 745079 SCALE 4:1 SHEET 1 OF 1