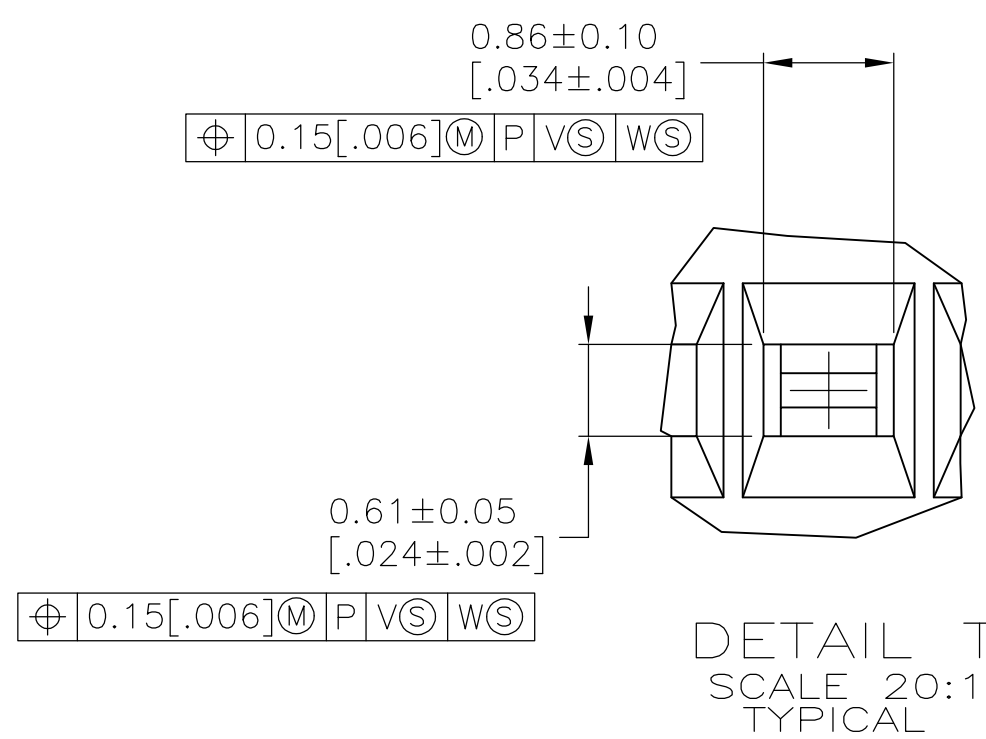
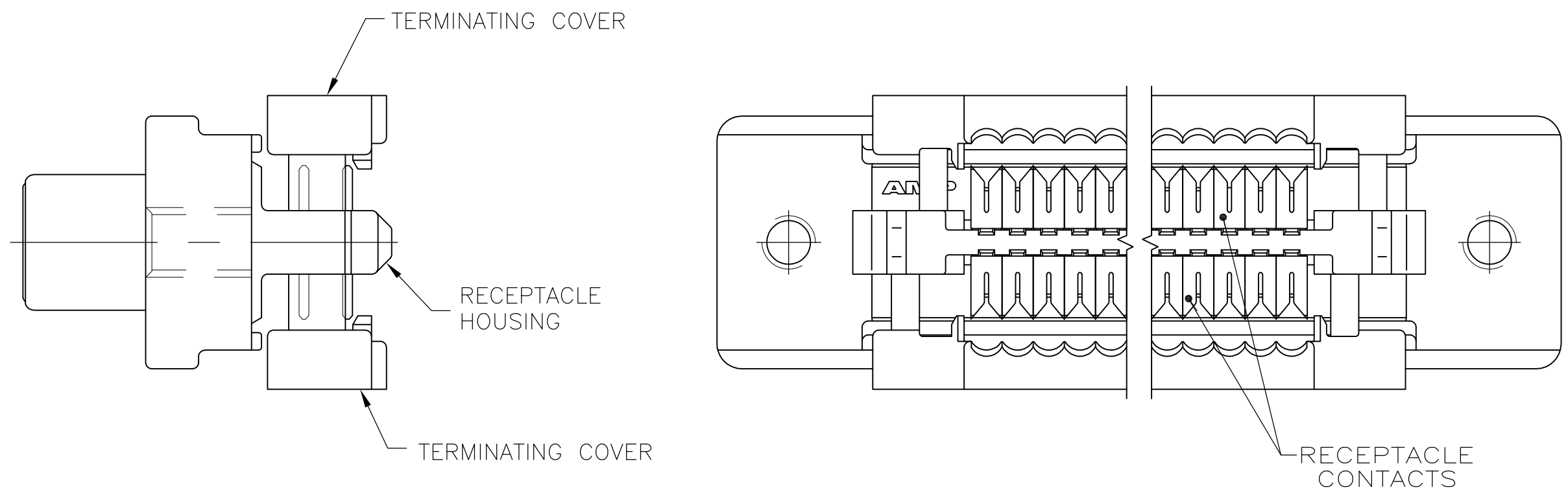
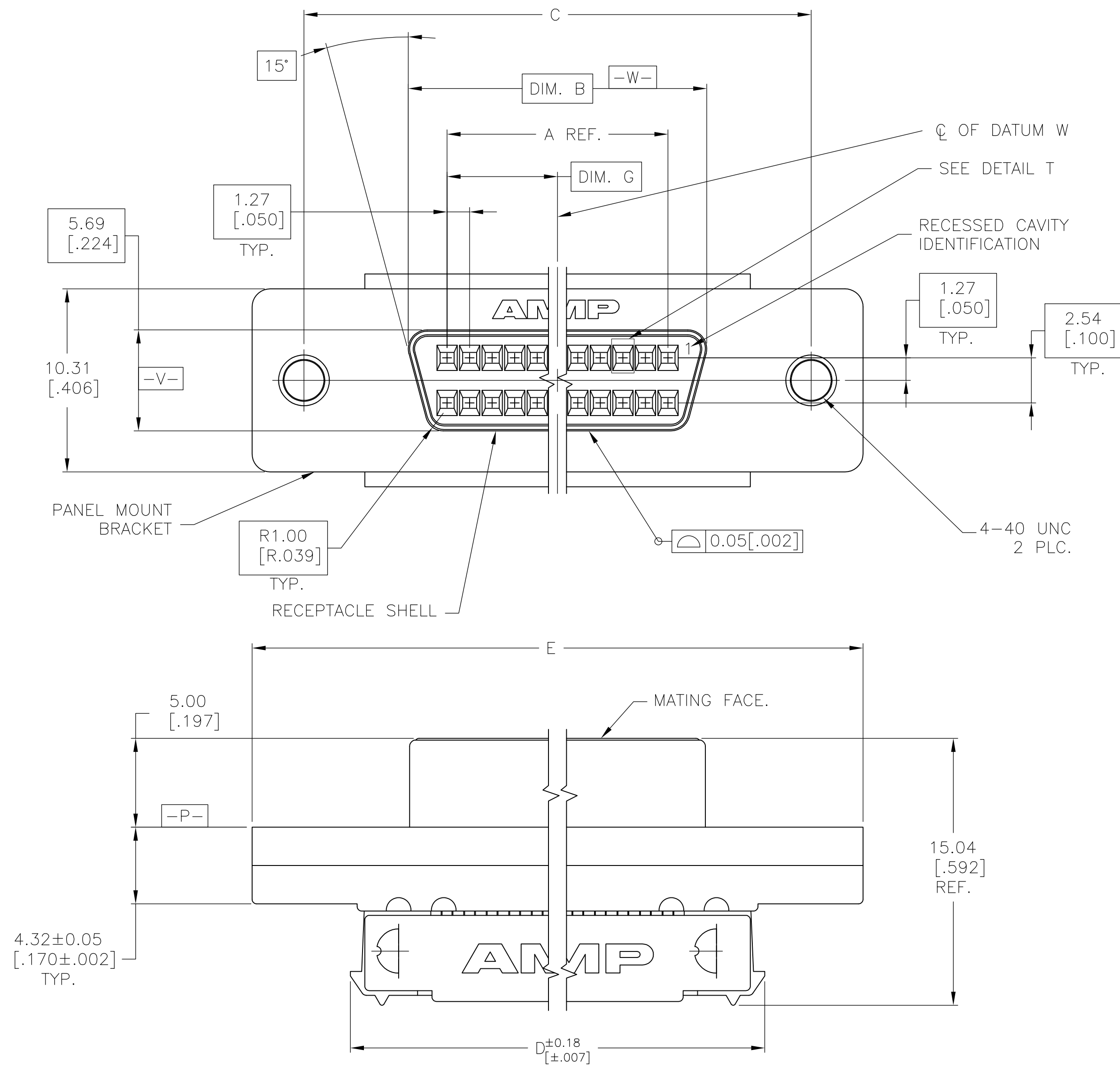
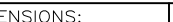


LOC	DIST	REVISIONS					
GP	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
			T1	REVISED PER ECO-11-004835	11MAR11	RK	HMR



- 1 MATERIAL—
RECEPTACLE CONTACTS: PHOSPHOR BRONZE.
RECEPTACLE SHELL: STEEL.
PANEL MOUNT BRACKET: ZINC.
RECEPTACLE HOUSING AND TERMINATION COVERS: UL V-0 RATED THERMOPLASTIC, COLOR: BLACK.
- 2 PLATING—
RECEPTACLE CONTACTS: EITHER $0.76\mu\text{m}$ [.000030] MIN GOLD PLATE OR GOLD FLASH OVER PALLADIUM NICKEL PLATE, $0.76\mu\text{m}$ [.000030] MIN TOTAL IN CONTACT AREA, $1.27\mu\text{m}$ [.000050] MIN TIN—LEAD IN TERMINATION AREA, ALL OVER $1.27\mu\text{m}$ [.000050] MIN NICKEL.
RECEPTACLE SHELL: $5.08\mu\text{m}$ [.000200] MIN NICKEL OVER $1.27\mu\text{m}$ [.000050] MIN COPPER.
PANEL MOUNT BRACKET: $5.08\mu\text{m}$ [.000200] MIN NICKEL OVER $7.62\mu\text{m}$ [.000300] MIN COPPER.
3. RECOMMENDED WIRE:
28 AWG OR 30 AWG, SOLID OR 7 STRANDED, PVC INSULATION WITH A $0.74\text{--}0.91$ [.029—.036] INSULATION DIA.
- 4 OBSOLETE PART NUMBER.
- 5 PLATING—
RECEPTACLE CONTACTS: EITHER $0.76\mu\text{m}$ [.000030] MIN GOLD PLATE OR GOLD FLASH OVER PALLADIUM NICKEL PLATE, $0.76\mu\text{m}$ [.000030] MIN TOTAL IN CONTACT AREA, $1.27\mu\text{m}$ [.000050] MIN TIN IN TERMINATION AREA, ALL OVER $1.27\mu\text{m}$ [.000050] MIN NICKEL.
RECEPTACLE SHELL: $5.08\mu\text{m}$ [.000200] MIN NICKEL OVER $1.27\mu\text{m}$ [.000050] MIN COPPER.
PANEL MOUNT BRACKET: $5.08\mu\text{m}$ [.000200] MIN NICKEL OVER $7.62\mu\text{m}$ [.000300] MIN COPPER.
- 6 SUPERCEDED TO 5-749877-9
- 7 ROHS 2002/95/EC COMPLIANT

7	5	NO	31.12 [1.225]	84.20 [3.315]	73.13 [2.879]	78.23 [3.080]	66.45 [2.616]	62.23 [2.450]	100	5-749877-9
7	5	NO	20.96 [.825]	63.88 [2.515]	52.81 [2.079]	57.91 [2.280]	46.13 [1.816]	41.91 [1.650]	68	5-749877-7
7	5	NO	15.24 [.600]	52.45 [2.065]	41.38 [1.629]	46.48 [1.830]	34.70 [1.366]	30.48 [1.200]	50	5-749877-5
6	5	NO	31.12 [1.225]	84.20 [3.315]	73.13 [2.879]	78.23 [3.080]	66.45 [2.616]	62.23 [2.450]	100	1-749877-0
	2	NO	31.12 [1.225]	84.20 [3.315]	73.13 [2.879]	78.23 [3.080]	66.45 [2.616]	62.23 [2.450]	100	749877-9
	2	NO	20.96 [.825]	63.88 [2.515]	52.81 [2.079]	57.91 [2.280]	46.13 [1.816]	41.91 [1.650]	68	749877-7
	2	NO	15.24 [.600]	52.45 [2.065]	41.38 [1.629]	46.48 [1.830]	34.70 [1.366]	30.48 [1.200]	50	749877-5
4	2	NO	7.62 [.300]	37.21 [1.465]	26.14 [1.029]	31.24 [1.230]	19.46 [.766]	15.24 [.600]	26	749877-1
	FINISH	DATE CODE	G	E	D	C	B	A	NO. OF POSN.	PART NO

THIS DRAWING IS A CONTROLLED DOCUMENT.						DWN M.MCCAFFREY 08/24/89		 TE Connectivity	
						CHK J.BROSCHARD 09/05/89			
DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		APPRO R WHITEMAN 10/24/89		NAME			
mm [INCHES]				PRODUCT SPEC				RECTANGLE CABLE ASSEMBLY,	
		0 PLC ± -		114-40029				FLAT TOP, PANEL MOUNT,	
		1 PLC ± -		APPLICATION SPEC				AMPLIMITE .050 Series	
		2 PLC ± 0.13 [.005]		SIZE		CAGE CODE		DRAWING NO	
		3 PLC ± -		WEIGHT		A1		00779	
		4 PLC ± -		CUSTOMER DRAWING					
		ANGLES FINISH SEE TABLE		SCALE		5:1		SHEET 1 OF 1	
MATERIAL				REV					