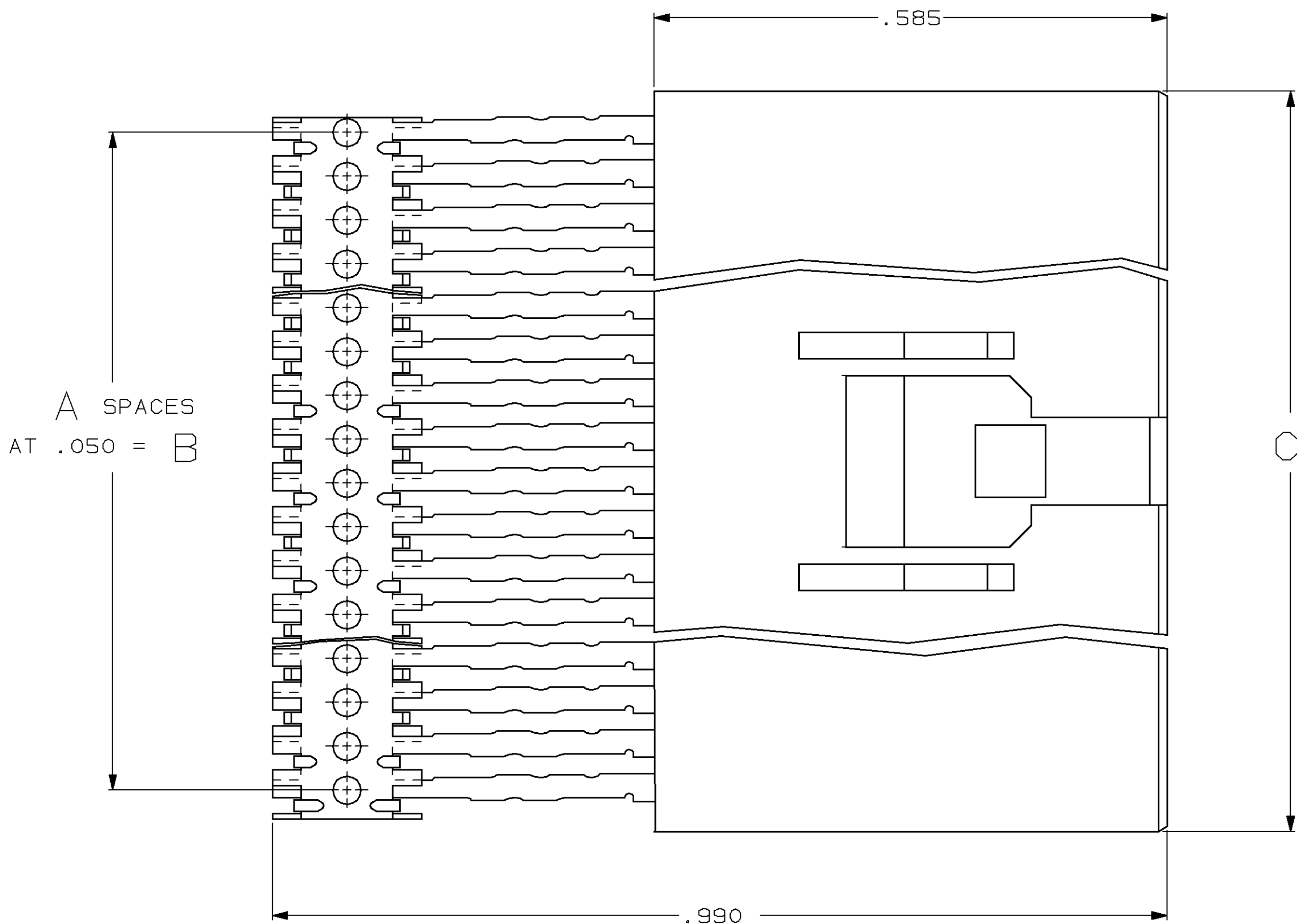
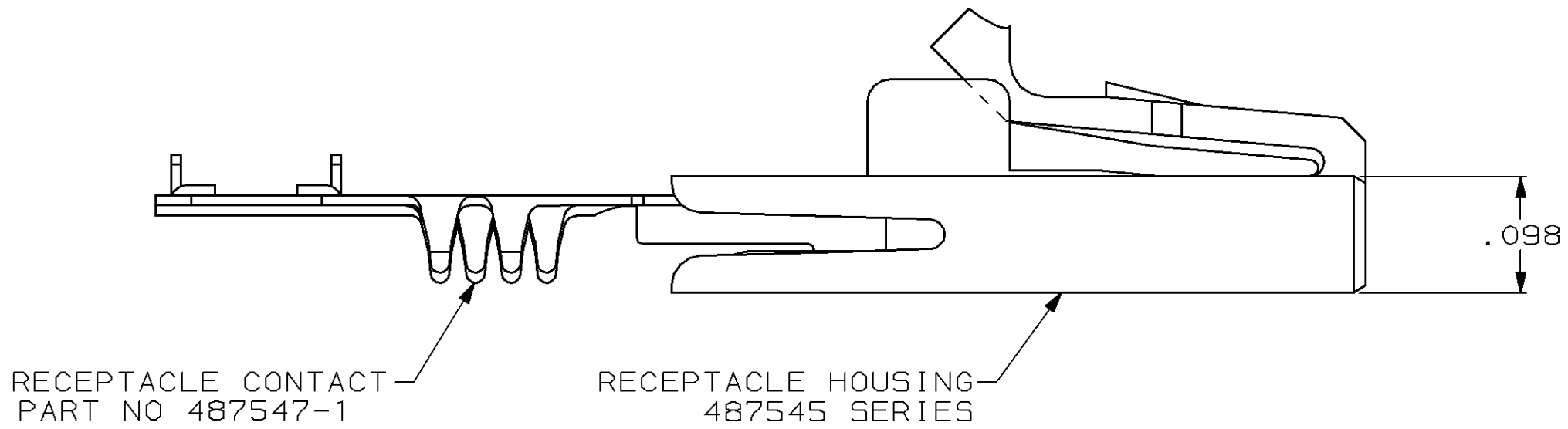


LOC	DIST	P	F	ZONE	LTR	DESCRIPTION	DATE	APPD
AR	39				F	REV PER EC 0020-354-93	04/01/93	GDM
					G	OBS -4, -19, -47 PER EC 0020-0943-93	11/22/93	DK
					H	OBS -42 PER EC 0020-0501-94	05/12/94	GM
					J	OBS -33 PER EC 0020-663-94	12/19/94	DM
					K	OBS -37 PER EC 0020-918-95	02 FEB 96	DLK



OBSOLETE	2.544	2.450	49	50	4-487550-7
OBSOLETE	2.294	2.200	44	45	4-487550-2
OBSOLETE	2.044	1.950	39	40	3-487550-7
OBSOLETE	1.844	1.750	35	36	3-487550-3
	1.544	1.450	29	30	2-487550-7
	1.294	1.200	24	25	2-487550-2
OBSOLETE	1.144	1.050	21	22	1-487550-9
	1.044	.950	19	20	1-487550-7
	.894	.800	16	17	1-487550-4
	.794	.700	14	15	1-487550-2
	.694	.600	12	13	1-487550-0
	.644	.550	11	12	487550-9
	.544	.450	9	10	487550-7
	.444	.350	7	8	487550-5
OBSOLETE	.394	.300	6	7	487550-4
	.344	.250	5	6	487550-3
	.294	.200	4	5	487550-2
	.244	.150	3	4	487550-1
	C	B	A	NO OF POSN	PART NUMBER



- 1 BLACK FLAME RETARDANT THERMOPLASTIC.
- 2 NICKEL .000050 MIN THK UNDERPLATE ON ENTIRE CONTACT WITH GOLD .000030 MIN THK ON MATING AREA AND BRIGHT TIN/LEAD .000100 MIN THK ON CRIMP AREA.
3. TO BE TERMINATED TO FLEXIBLE FLAT CONDUCTOR CABLE IN APPLICATOR 818973-1.
4. MIN MATING POST LENGTH .125.

DO NOT SCALE PRINT. UNLESS SPECIFIED DIMENSIONS IN INCHES. TOLERANCES ON: 2 PLC DEC ± .005 ANGLES ± -	DR 10-18-85 D.DOLLYHIGH	AMP Incorporated Harrisburg, PA 17105-3608		
	CHK 10-18-85 D.R.WORTHINGTON			
MATERIAL HOUSING: 1	APPD 10-21-85 JERRY L. TONEY	NAME		
CONTACTS: PHOS BRONZE	APPD 10-28-85 R.MCHUGH	PRE-LOADED HOUSING, RCPT, .050¢, FFC		
FINISH CONTACTS: 2	PRODUCT SPEC 108-16022	SIZE C	CAGE CODE 00779	DRAWING NO C=487550
THIS DRAWING IS A CONTROLLED DOCUMENT FOR AMP INCORPORATED. IT IS SUBJECT TO CHANGE AND THE CONTROLLING ENGINEERING ORGANIZATION SHOULD BE CONTACTED FOR THE LATEST REVISION.	APPLICATION SPEC 114-16008	SCALE 8:1	SHEET 1 OF 1	
	WEIGHT -			

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AMP

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## AMPMODU

.050 Centerline Cable-to-Board Connectors, (AMPMODU System 50)

AMP

487550-1 -- 4 of 4 products

Active

[Active](#)

(Tyco Electronics P/N: 487550-1)

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		<a href="#">Pricing</a>	<a href="#">Product Availability</a>

Please use the customer drawing for all design activity.

- Customer Drawing: 487550, Rev. K

Document Title: PRE-LOADED HOUSING, RCPT, .050@22, FFC

[172041.pdf](#) [172041.pdf](#) (55K)

*The photographs and/or line drawings below are representative images of a product for viewing purposes only.*

[Typical Application](#)**Searchable Features:**

Brand:	AMP
Product Type:	Housing
No. of Positions:	4
No. of Rows:	Single
Mating Connector Lock:	With
Insertion Force:	Normal
Loaded With MTF Contacts:	Yes
Wire/Cable Type:	Flexible Flat Conductor Cable

**Other Properties:**

Mating Type:	Receptacle
Contact Style:	Straight
Mating Connector Lock Type:	Latch
Centerline (mm [in]):	1.27 [.050]
Housing Material:	Thermoplastic
Housing Flammability Rating:	UL 94V-0
Housing Color:	Black
Contact Material:	Phosphor Bronze
Contact Mating Area Plating:	Gold (30)
Contact Termination Area Plating:	Tin-Lead
Flame Retardant:	Yes

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