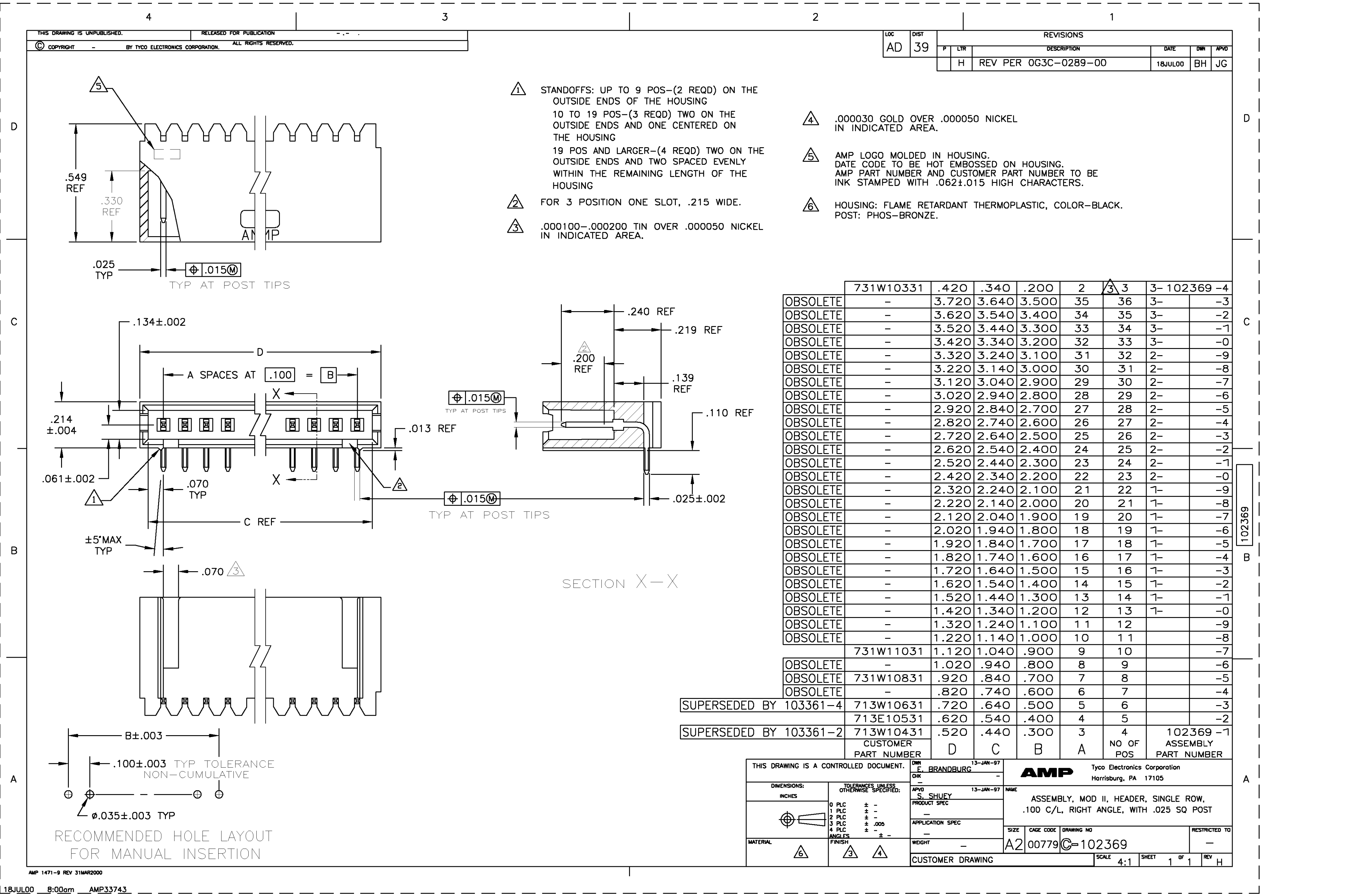
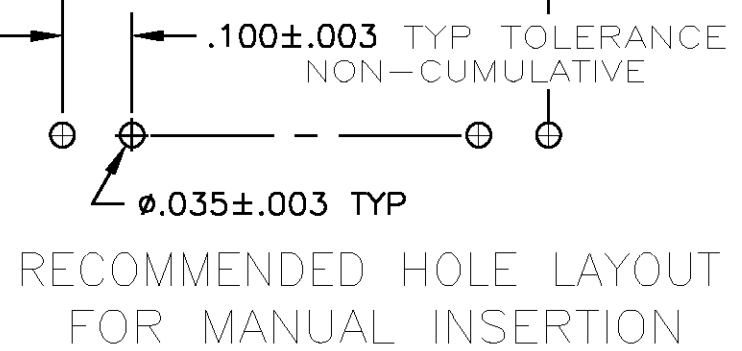




- 1 STANDOFFS: UP TO 9 POS-(2 REQD) ON THE OUTSIDE ENDS OF THE HOUSING
10 TO 19 POS-(3 REQD) TWO ON THE OUTSIDE ENDS AND ONE CENTERED ON THE HOUSING
19 POS AND LARGER-(4 REQD) TWO ON THE OUTSIDE ENDS AND TWO SPACED EVENLY WITHIN THE REMAINING LENGTH OF THE HOUSING
- 2 FOR 3 POSITION ONE SLOT, .215 WIDE.
- 3 .000100-.000200 TIN OVER .000050 NICKEL IN INDICATED AREA.

- 4 .000030 GOLD OVER .000050 NICKEL IN INDICATED AREA.
- 5 AMP LOGO MOLDED IN HOUSING. DATE CODE TO BE HOT EMBOSSED ON HOUSING. AMP PART NUMBER AND CUSTOMER PART NUMBER TO BE INK STAMPED WITH .062±.015 HIGH CHARACTERS.
- 6 HOUSING: FLAME RETARDANT THERMOPLASTIC, COLOR-BLACK. POST: PHOS-BRONZE.

	731W10331	.420	.340	.200	2	3	3-102369-4
OBSOLETE	-	3.720	3.640	3.500	35	36	-3
OBSOLETE	-	3.620	3.540	3.400	34	35	-2
OBSOLETE	-	3.520	3.440	3.300	33	34	-1
OBSOLETE	-	3.420	3.340	3.200	32	33	-0
OBSOLETE	-	3.320	3.240	3.100	31	32	-9
OBSOLETE	-	3.220	3.140	3.000	30	31	-8
OBSOLETE	-	3.120	3.040	2.900	29	30	-7
OBSOLETE	-	3.020	2.940	2.800	28	29	-6
OBSOLETE	-	2.920	2.840	2.700	27	28	-5
OBSOLETE	-	2.820	2.740	2.600	26	27	-4
OBSOLETE	-	2.720	2.640	2.500	25	26	-3
OBSOLETE	-	2.620	2.540	2.400	24	25	-2
OBSOLETE	-	2.520	2.440	2.300	23	24	-1
OBSOLETE	-	2.420	2.340	2.200	22	23	-0
OBSOLETE	-	2.320	2.240	2.100	21	22	-9
OBSOLETE	-	2.220	2.140	2.000	20	21	-8
OBSOLETE	-	2.120	2.040	1.900	19	20	-7
OBSOLETE	-	2.020	1.940	1.800	18	19	-6
OBSOLETE	-	1.920	1.840	1.700	17	18	-5
OBSOLETE	-	1.820	1.740	1.600	16	17	-4
OBSOLETE	-	1.720	1.640	1.500	15	16	-3
OBSOLETE	-	1.620	1.540	1.400	14	15	-2
OBSOLETE	-	1.520	1.440	1.300	13	14	-1
OBSOLETE	-	1.420	1.340	1.200	12	13	-0
OBSOLETE	-	1.320	1.240	1.100	11	12	-9
OBSOLETE	-	1.220	1.140	1.000	10	11	-8
	731W11031	1.120	1.040	.900	9	10	-7
OBSOLETE	-	1.020	.940	.800	8	9	-6
OBSOLETE	731W10831	.920	.840	.700	7	8	-5
OBSOLETE	-	.820	.740	.600	6	7	-4
SUPERSEDED BY 103361-4	713W10631	.720	.640	.500	5	6	-3
	713E10531	.620	.540	.400	4	5	-2
SUPERSEDED BY 103361-2	713W10431	.520	.440	.300	3	4	102369-1
	CUSTOMER PART NUMBER	D	C	B	A	NO OF POS	ASSEMBLY PART NUMBER



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN 13-JAN-97 E. BRANDBURG		AMP Tyco Electronics Corporation Harrisburg, PA 17105	
CHK -		APVD 13-JAN-97 S. SHUEY		NAME ASSEMBLY, MOD II, HEADER, SINGLE ROW, .100 C/L, RIGHT ANGLE, WITH .025 SQ POST	
DIMENSIONS: INCHES		TOLERANCES UNLESS OTHERWISE SPECIFIED:		PRODUCT SPEC	
		0 PLC ± -		APPLICATION SPEC	
		1 PLC ± -		SIZE CAGE CODE DRAWING NO	
		2 PLC ± -		A2 00779 C-102369	
		3 PLC ± .005		RESTRICTED TO	
4 PLC ± -		ANGLES ± -		WEIGHT -	
MATERIAL 6		FINISH 3 4		CUSTOMER DRAWING	
				SCALE 4:1 SHEET 1 OF 1 REV H	

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.100 & .150 Centerline Through Hole Headers

Through Hole Headers

AMP

3-102369-4 -- 4 of 4 products

Active

Active

(Tyco Electronics P/N: 3-102369-4)

Previous	Sales Information	AMP ACES	Step Search Screen
		Related Documents	General Information
		Pricing	Product Availability

Please use the customer drawing for all design activity.

- Customer Drawing: 102369, Rev. H
Document Title: ASSEMBLY, MOD II, HEADER, SINGLE ROW, .100 C/L, RIGHT ANGLE, WITH .025 SQ POST

210040.pdf

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 (66K)

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

[Product Photo](#)

Searchable Features:	
Brand:	AMP
Header Type:	Shrouded
No. of Rows:	Single
No. of Positions:	3
Profile:	Standard
Mount Angle:	Right Angle
PCB Retention Feature:	Without
Surface Mount Compatible:	No
Contact Mating Area Plating:	Gold (30)
Board Standoff:	With

Other Properties:	
Centerline Spacing (mm [in]):	2.54 [.100]
Post Size (mm [in]):	0.64 [.025] Sq.
Contact Material:	Phosphor Bronze
Housing Material:	Thermoplastic
Contact Termination Area Plating:	Tin-Lead over Nickel
Gender:	Header
Housing Flammability Rating:	UL 94V-0

Mounting Ears:	Without
Panel Attachment:	No
Mating Connector Lock:	Without
High Temperature Housing:	No
Housing Style:	4-Sided
High Speed Serial Data Connector:	Yes
Termination Post Length (mm [in]):	2.79 [.110]

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