

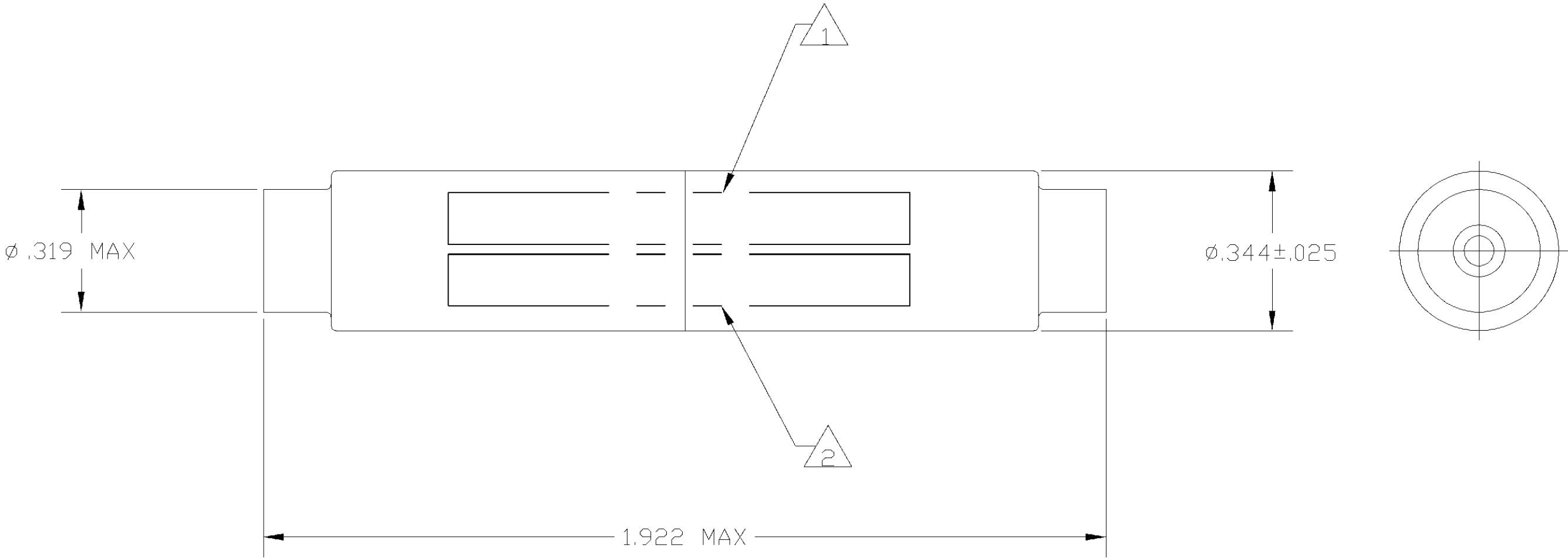
THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

© COPYRIGHT BY TYCO ELECTRONICS CORPORATION. ALL RIGHTS RESERVED.

LOC	DIST	REVISIONS				
		P	LTR	DESCRIPTION	DATE	DWN
DF	AD		B	REV PER 0G3D-0083-01	07NOV01	MB
						DM

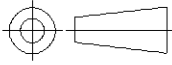
DESCRIPTION	MATERIAL	FINISH
GROMMET	FLUOROSILICONE 40/50 BLEND PER MIL-R-25988	COLOR: BLUE
SPLICE ASSEMBLY HOUSING	EPOXY	COLOR: BLACK
CONTACT FEMALE SOCKET	BERYLLIUM COPPER PER QQ-C-533	GOLD PLATE PER MIL-G-45204
CLIP CONTACT RETAINING	BERYLLIUM COPPER PER QQ-C-533 OR STAINLESS STEEL PER QQ-S-766	NONE
TUBE SHRINK	PER MIL-1-23053/8	COLOR TRANSPARENT
CONTACTS 	COPPER ALLOY PER QQ-B-750	GOLD PLATE PER MIL-G-45204



-  A QUANTITY OF 2 CONTACTS ARE SUPPLIED WITH WIRE SPLICE.
-  PART NO. 592583-4 IS MARKED WITH MILITARY PART NO. M81714/11-22D. .060 MINIMUM HIGH CHARACTERS AT APPROXIMATE AREA SHOWN.
-  PART NO. 592583-3 IS MARKED WITH MILITARY PART NO. M81714/11-20D. .060 MINIMUM HIGH CHARACTERS AT APPROXIMATE AREA SHOWN.
-  PART NO. 592583-2 IS MARKED WITH MILITARY PART NO. M81714/11-16D. .060 MINIMUM HIGH CHARACTERS AT APPROXIMATE AREA SHOWN.
-  PART NO. 592583-1 IS MARKED WITH MILITARY PART NO. M81714/11-12D. .060 MINIMUM HIGH CHARACTERS AT APPROXIMATE AREA SHOWN.
-  MARK WIRE SPLICE WITH "AMP", AMP PART NO. AND DATE CODE .060 MINIMUM HIGH CHARACTERS AT APPROXIMATE AREA SHOWN.

	SIZE 20/22	592583-7
	SIZE 20/22	592583-6
	SIZE 16	592583-5
	SIZE 20/22	592583-4
	SIZE 20/22	592583-3
	SIZE 16	592583-2
	SIZE 12	592583-1
REMARKS	DESCRIPTION	PART NO.

SUPERSEDED BY -7

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN J. MECK 04-10-93	AMP Tyco Electronics Corporation Harrisburg, PA 17105			
DIMENSIONS: INCHES		CHK R. RYAN 05-12-93				
		TOLERANCES UNLESS OTHERWISE SPECIFIED:	NAME			
		0 PLC ± - 1 PLC ± - 2 PLC ± .02 3 PLC ± - 4 PLC ± - ANGLES ± -	PRODUCT SPEC			
MATERIAL		FINISH	APPLICATION SPEC			
-		-	-			
			WEIGHT			
			-			
			CUSTOMER DRAWING			
			SCALE 4: 1			
			SHEET 1 OF 3			
			REV B			

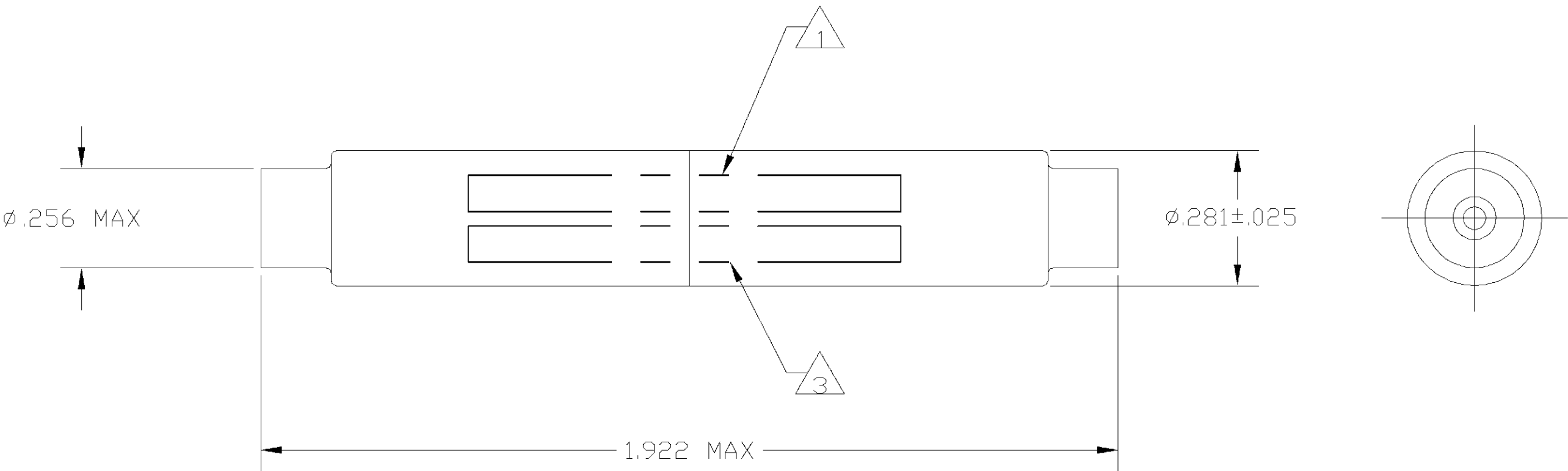
THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

© COPYRIGHT - BY TYCO ELECTRONICS CORPORATION. ALL RIGHTS RESERVED.

LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
DF	AD		—	SEE SHEET 1	—	—	—

DESCRIPTION	MATERIAL	FINISH
GROMMET	FLUOROSILICONE 40/50 BLEND PER MIL-R-25988	COLOR: BLUE
SPLICE ASSEMBLY HOUSING	EPOXY	COLOR: BLACK
CONTACT FEMALE SOCKET	BERYLLIUM COPPER PER QQ-C-533	GOLD PLATE PER MIL-G-45204
CLIP CONTACT RETAINING	BERYLLIUM COPPER PER QQ-C-533 OR STAINLESS STEEL PER QQ-S-766	NONE
TUBE SHRINK	PER MIL-1-23053/8	COLOR TRANSPARENT
CONTACTS 	COPPER ALLOY PER QQ-B-750	GOLD PLATE PER MIL-G-45204



THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN
J. MECK
04-10-93

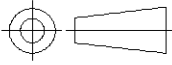
CHK
R. RYAN
05-12-93

APVD
R. RYAN
05-12-93

NAME

WIRE SPLICE, SINGLE
SIZE 12, 20/22
ASSEMBLY TJ

DIMENSIONS:
INCHES



TOLERANCES UNLESS
OTHERWISE SPECIFIED:

0 PLC ± -
1 PLC ± -
2 PLC ± .02
3 PLC ± -
4 PLC ± -
ANGLES ± -

MATERIAL
-

FINISH
-

PRODUCT SPEC
-

APPLICATION SPEC
-

WEIGHT
-

CUSTOMER DRAWING

SCALE
4: 1

SHEET
2 OF 3

REV
B

SIZE
A2

CAGE CODE
00779

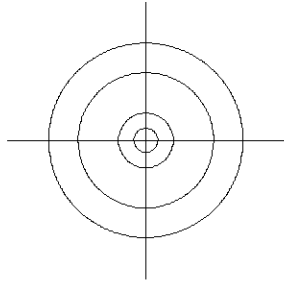
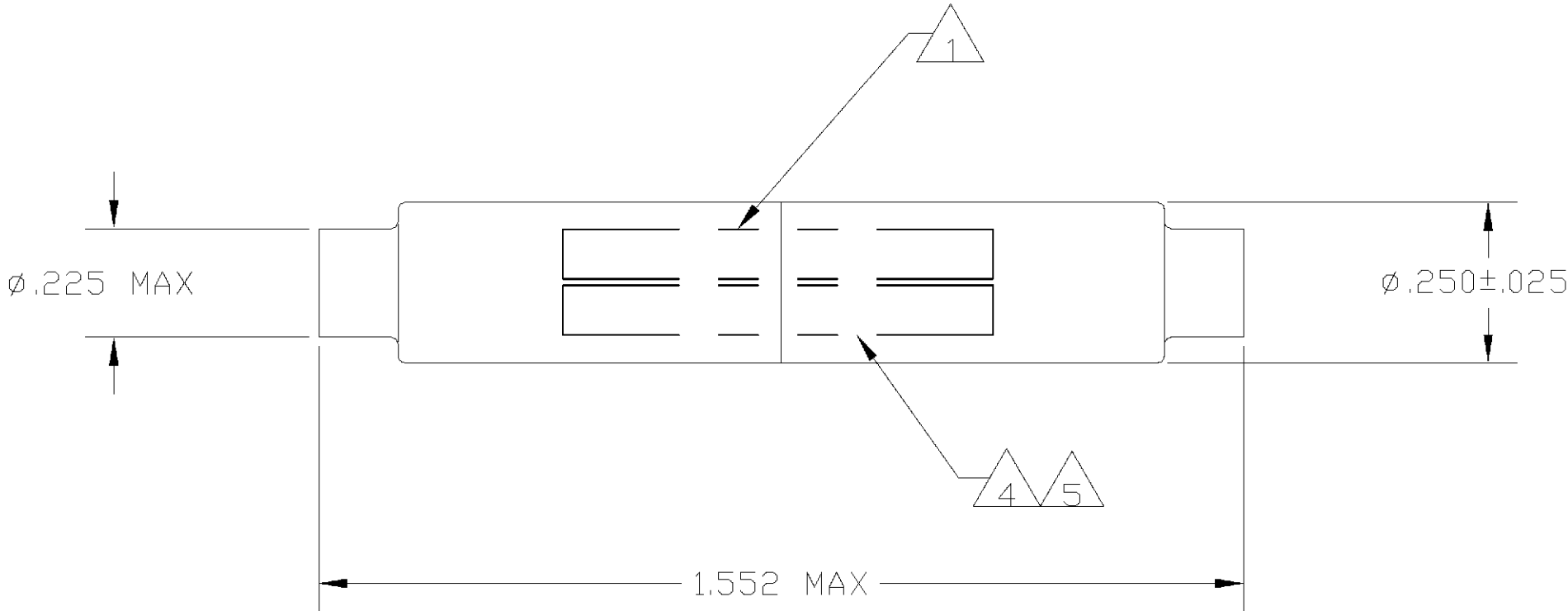
DRAWING NO
C-592583

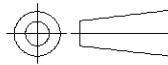
RESTRICTED TO
-

AMP

Tyco Electronics Corporation
Harrisburg, PA 17105

THIS DRAWING IS UNPUBLISHED.		RELEASED FOR PUBLICATION		-	
© COPYRIGHT -		BY TYCO ELECTRONICS CORPORATION.		ALL RIGHTS RESERVED.	
DESCRIPTION		MATERIAL		FINISH	
GROMMET		FLUOROSILICONE 40/50 BLEND PER MIL-R-25988		COLOR: BLUE	
SPLICE ASSEMBLY HOUSING		EPOXY		COLOR: BLACK	
CONTACT FEMALE SOCKET		BERYLLIUM COPPER PER QQ-C-533		GOLD PLATE PER MIL-G-45204	
CLIP CONTACT RETAINING		BERYLLIUM COPPER PER QQ-C-533 OR STAINLESS STEEL PER QQ-S-766		NONE	
TUBE SHRINK		PER MIL-1-23053/8		COLOR TRANSPARENT	
CONTACTS 		COPPER ALLOY PER QQ-B-750		GOLD PLATE PER MIL-G-45204	



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	J. MECK	04-10-93	AMP Tyco Electronics Corporation Harrisburg, PA 17105								
		CHK	R. RYAN	05-12-93									
DIMENSIONS: INCHES		TOLERANCES UNLESS OTHERWISE SPECIFIED:			NAME WIRE SPLICE, SINGLE SIZE 12, 20/22 ASSEMBLY TJ								
	0 PLC ± -			APVD					R. RYAN	05-12-93			
	1 PLC ± -			PRODUCT SPEC									
	2 PLC ± .02			—									
	3 PLC ± -			APPLICATION SPEC									
	4 PLC ± -			—		SIZE		CAGE CODE	DRAWING NO	RESTRICTED TO			
	ANGLES ± -					A2		00779	C-592583	—			
	MATERIAL			FINISH		WEIGHT		—					
	—			—		CUSTOMER DRAWING		SCALE		4: 1	SHEET	3 OF 3	REV