

4

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2

1

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RELEASED FOR PUBLICATION

AUG ,2006.



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LOC

DIST

REVISIONS

P

LTR

DESCRIPTION

DATE

DWN

APVD

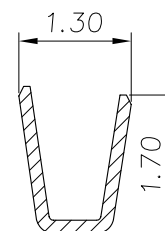
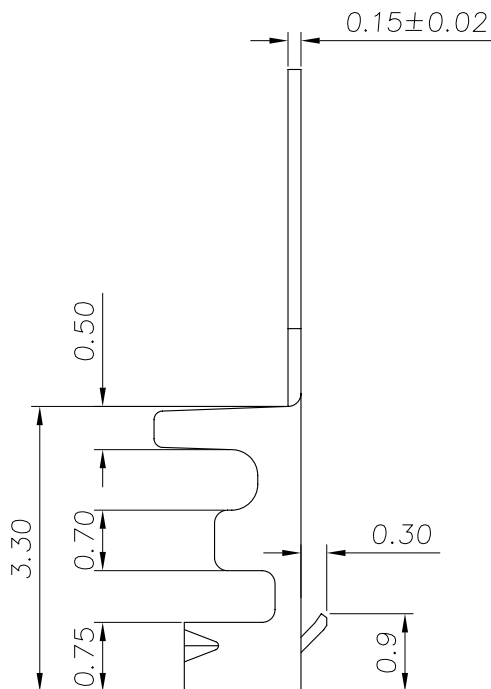
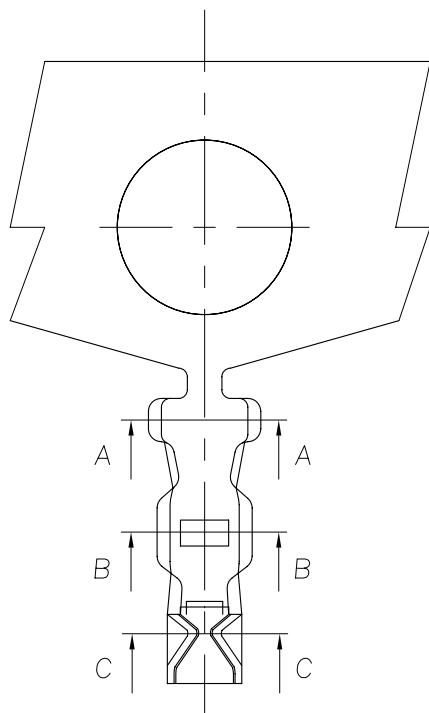
C1

REVISED (ECR-10-025473)

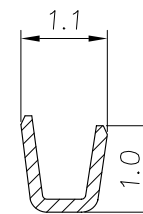
13DEC10

JL

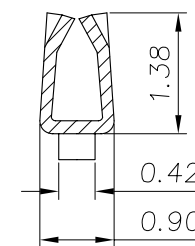
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SEC A-A



SEC B-B

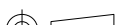


SEC C-C

NOTE:

1. MATERIAL:
TERMINAL: PHOSPHOR BRONZE.
 2. FINISH:
THICKNESS : PLEASE SEE TABLE.
(A) 440147-1: TIN-LEAD PLATE AND 1.27um MIN.
NICKEL UNDERPLATE OVER ALL.
(B) 440147-2: GOLD PLATE IN CONTACT AREA, 1.27um MIN.
NICKEL UNDERPLATE OVER ALL.
 3. APPLY HOUSING PART NO: X-440146-X.
 4. APPLICATION SPECIFICATION: 114-57016.
 5. APPLICABLE WIRE RANGE: AWG #28-#32.
- ⚠️ REPLACEMENT P/N: 1734193-1 (LEAD-FREE)

⚠️	OBSOLETE		0.76um	440147-2
			2.0um	440147-1
		TIN-LEAD PLATING	GOLD PLATING	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN O. HU	29JUL2003	 Tyco Electronics Corporation Taipei, Taiwan			
		CHK A. WU	29JUL2003				
DIMENSIONS: MM	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD J. CHENG	29JUL2003	NAME			
		PRODUCT SPEC 108-57225	WIRE TO BOARD SOCKET, TERMINAL				
	0 PLC ± - 1 PLC ± 0.15 2 PLC ± 0.10 3 PLC ± 0.05 4 PLC ± - ANGLES ± 3°	APPLICATION SPEC 501-57229			SIZE	CAGE CODE	DRAWING NO
		WEIGHT -	A3	00779	C=440147	-	
MATERIAL	FINISH	CUSTOMER DRAWING			SCALE	SHEET	REV
SEE NOTE	SEE NOTE				-	1 OF 2	C1

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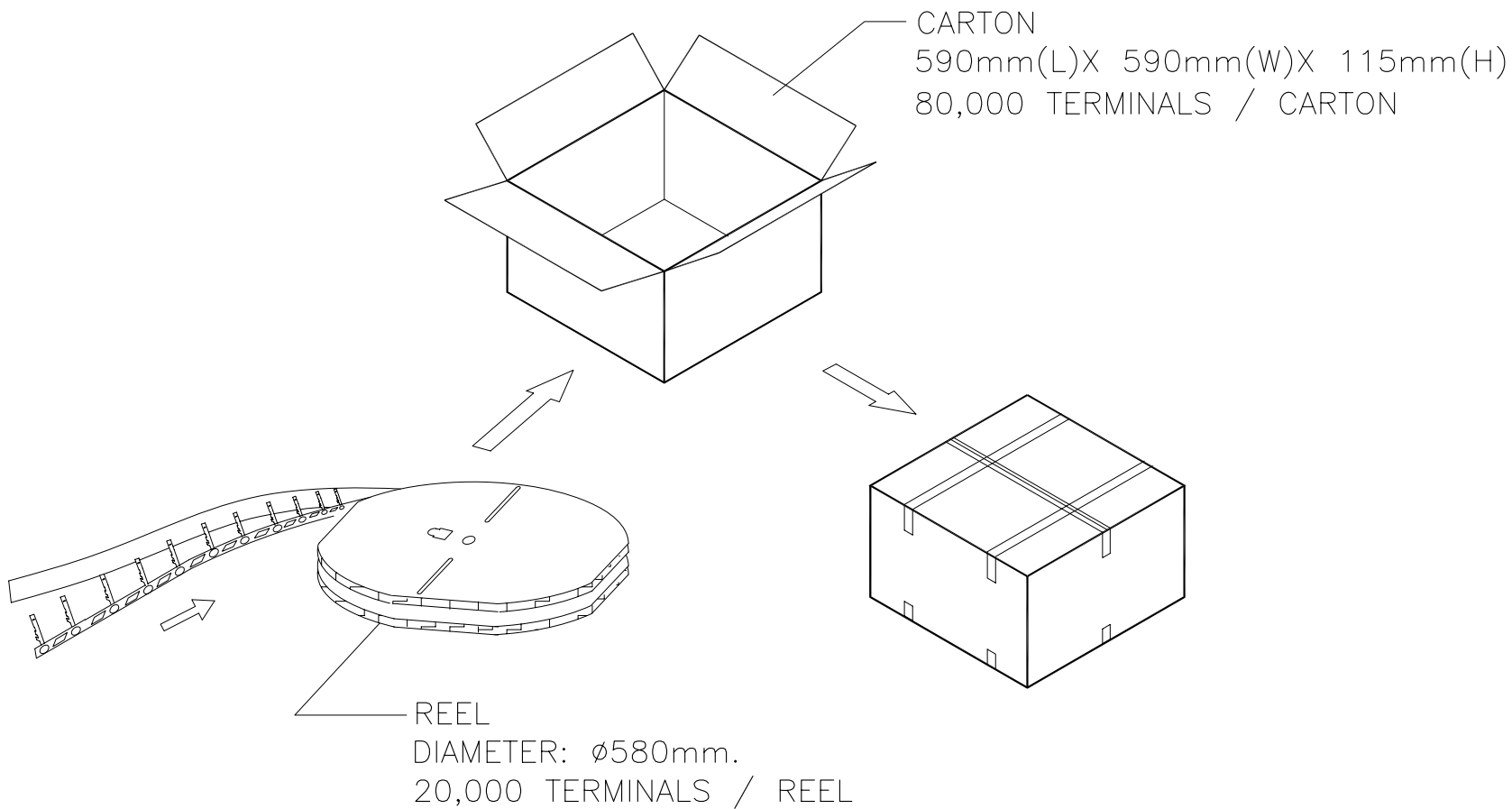
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DATE

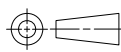
DWN

APVD

SEE SHEET 1.



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DIMENSIONS:
MM

MATERIAL

TOLERANCES UNLESS
OTHERWISE SPECIFIED:0 PLC ± -
1 PLC ± -
2 PLC ± -
3 PLC ± -
4 PLC ± -
ANGLES ± -

FINISH

DWN

CHK

APVD

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

CUSTOMER DRAWING

Tyco Electronics Corporation
Taipei, Taiwan

NAME

WIRE TO BOARD SOCKET, TERMINAL

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A300779

C-440147

SCALE

SHEET

2 OF 2

REV C1