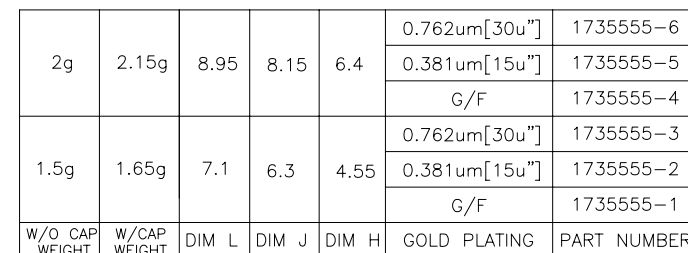
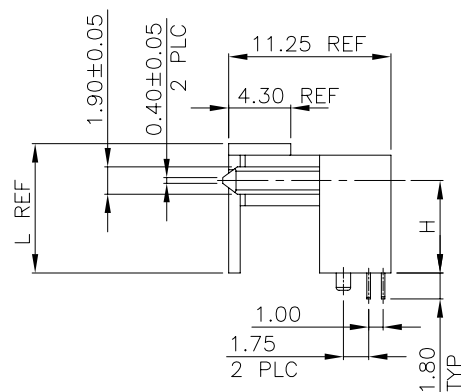




1. MATERIAL:
HOUSING: LCP, UL94V-0, BLACK COLOR.
CONTACT: PHOSPHOR BRONZE.
SUPPORT CAP: LCP, UL94V-0, BLACK COLOR.
M2 NUT: STAINLESS
2. FINISH:
GOLD PLATED ON CONTACT AREA: (SEE TABLE)
2.54um[100u"] MIN. MATTE TIN PLATING ON SOLDER TAIL.
1.27um[50u"] MIN. NICKEL ENTIRE CONTACT UNDERPLATED.
1.27um[50u"] MIN. NICKEL PLATING ON M2 NUT
3. CAP RETENTION FORCE: 0.2 Kgf MIN.
4. REFLOW SOLDER CAPABLE TO 260°C PER TEST SPEC. 109-201, CONDITION B.
5. NO CUMULATIVE TOLERANCE.



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DIMENSIONS: MM		TOLERANCES UNLESS OTHERWISE SPECIFIED:		CHK S. CHIEN 07JUL2009		NAME		Tyco Electronics	
		APVD W. KODAMA 07JUL2009		PRODUCT SPEC		SLIMLINE SATA RECEPTACLE, RIGHT ANGLE, DIP, BOTTOM MOUNT TYPE			
		QUALIFICATION SPEC		108-57775					
		501-57987							
MATERIAL		FINISH		WEIGHT SEE TABLE		SIZE A3		CAGE CODE 00779	
				CUSTOMER DRAWING		DRAWING NO C=1735555		RESTRICTED TO	
						SCALE —		SHEET 1 of 3	
								REV C	

4

3

2

1

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LOC

DIST

REVISIONS

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LTR

DESCRIPTION

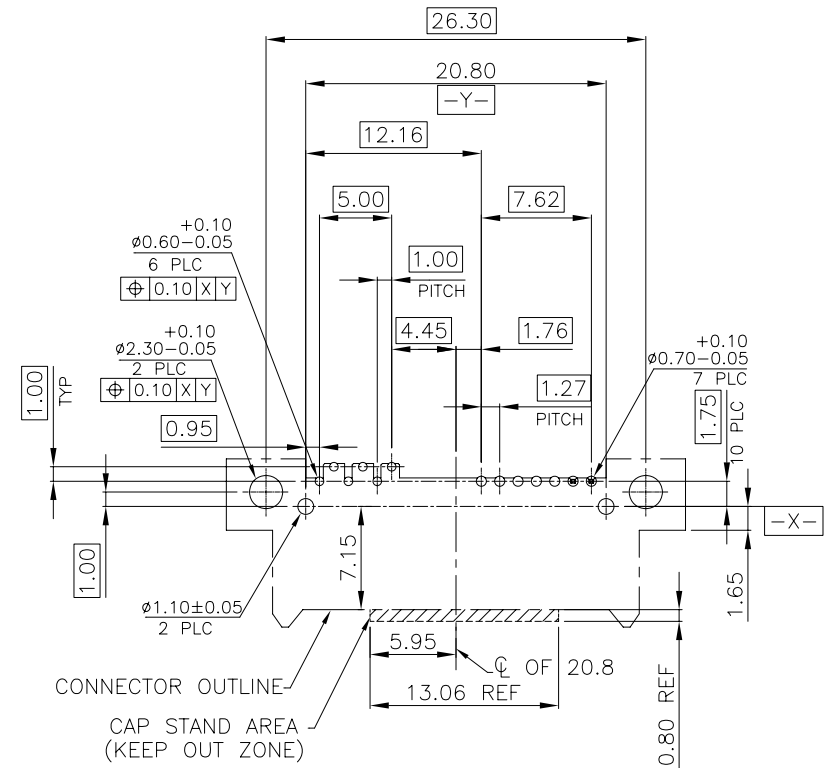
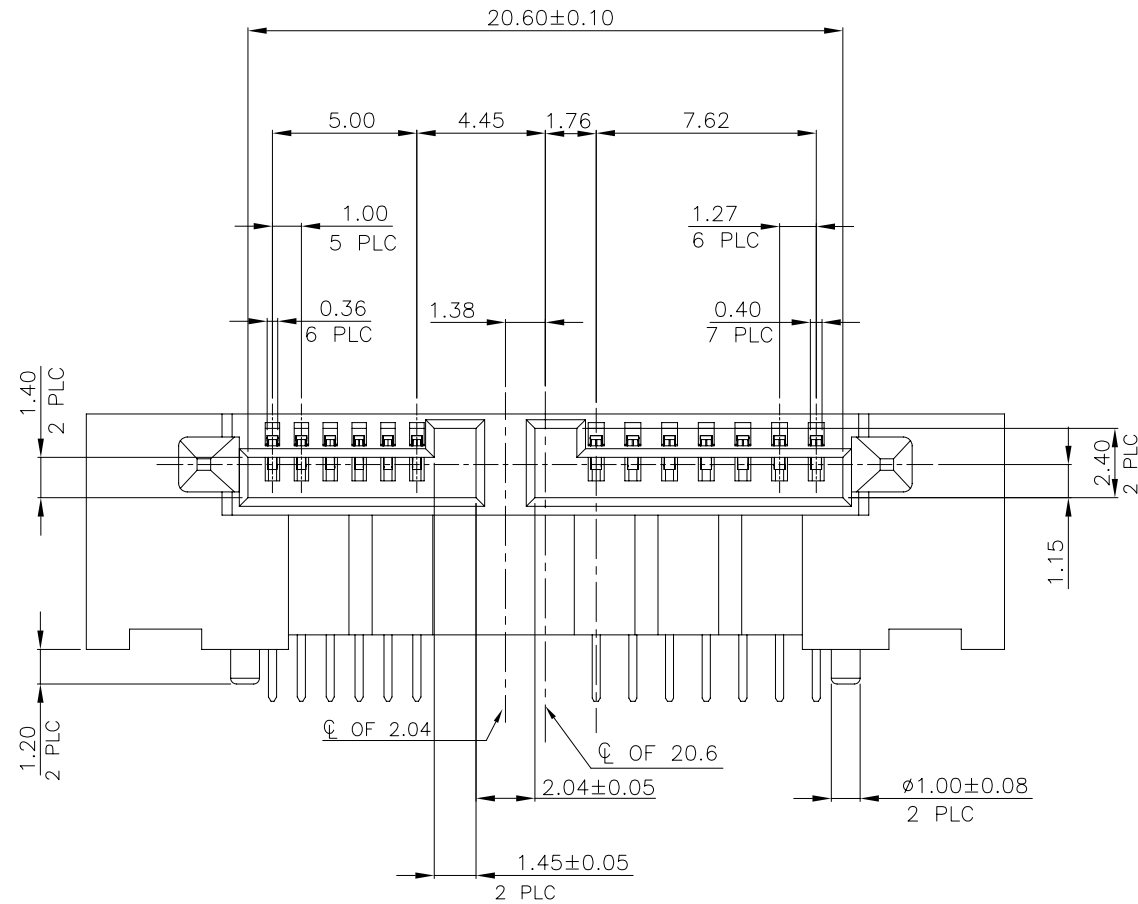
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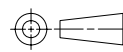
APVD

SEE SHEET 1.

(WITHOUT CAP)



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DIMENSIONS:
MM

MATERIAL

TOLERANCES UNLESS
OTHERWISE SPECIFIED:

0 PLC ± -
1 PLC ± 0.3
2 PLC ± 0.2
3 PLC ± -
4 PLC ± -
ANGLES ± 3°

FINISH

DWN

CHK

APVD

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

CUSTOMER DRAWING



Tyco Electronics Corporation
Taipei, Taiwan

NAME

SLIMLINE SATA RECEPTACLE, RIGHT ANGLE,
DIP, BOTTOM MOUNT TYPE

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A300779

C=1735555

SCALE

SHEET

2 OF 3

REV C

4

3

2

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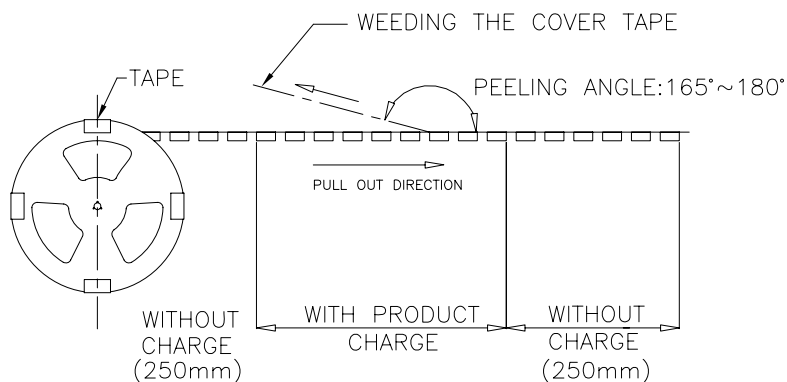
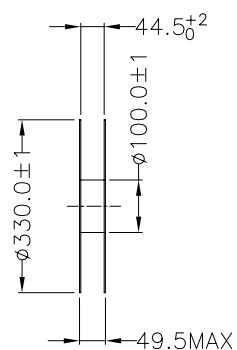
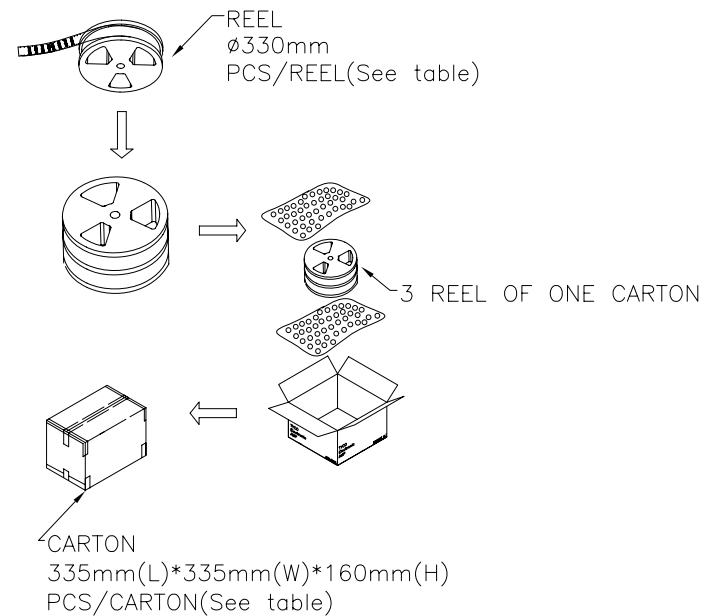
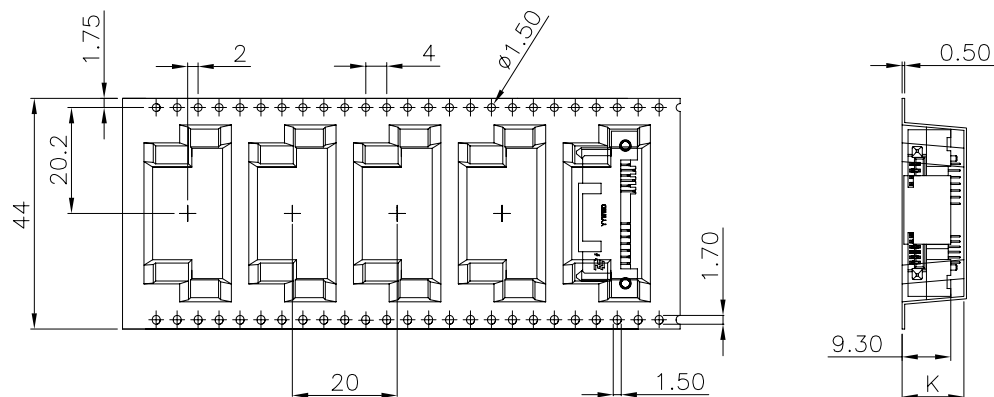
DESCRIPTION

DATE

DWN

APVD

SEE SHEET 1.



11.8	3.32	1.62	750	3	250	1735555-6
	3.32	1.62	750	3	250	1735555-5
	3.32	1.62	750	3	250	1735555-4
9.9	3.2	1.49	900	3	300	1735555-3
	3.2	1.49	900	3	300	1735555-2
	3.2	1.49	900	3	300	1735555-1
DIM K	G/W (kg)	N/W (kg)	QUANTITY (PCS)	REELS/CARTON	PCS/REEL	PART NUMBER

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DWN

CHK

APVD

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

CUSTOMER DRAWING

Tyco Electronics Corporation
Taipei, Taiwan

NAME

SLIMLINE SATA RECEPTACLE, RIGHT ANGLE,
DIP, BOTTOM MOUNT TYPE

SIZE

CAGE CODE

DRAWING NO

A300779

C=1735555

RESTRICTED TO

-

SCALE

-

SHEET

3 OF 3

REV

C