

THIS DRAWING IS UNPUBLISHED.

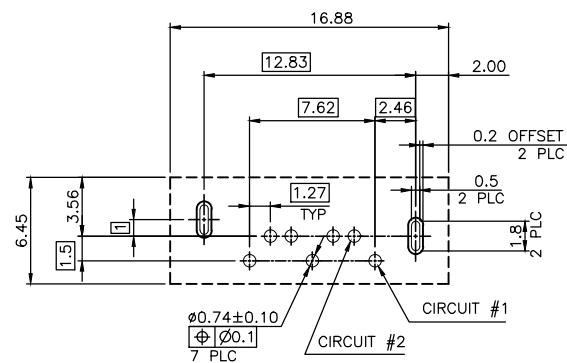
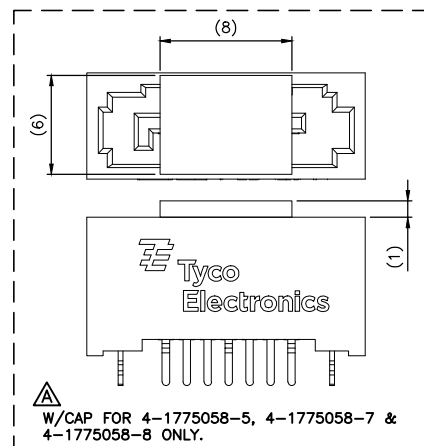
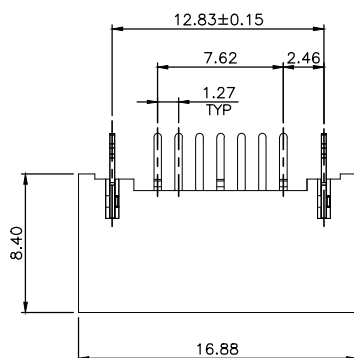
RELEASED FOR PUBLICATION AUG. 2006.

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LOC
DWDIST
—

REVISIONS

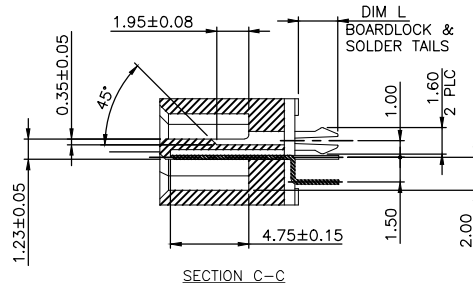
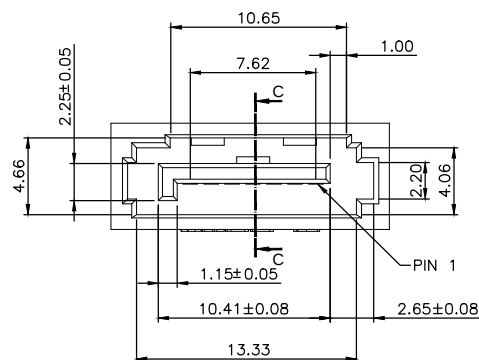
P	LTR	DESCRIPTION	DATE	DWN	APVD
	F3	REVISED PER ECR-17-007600	04SEP2018	NG	RK



TOLERANCE: ± 0.05 , THICKNESS: (ESTABLISHED BY CUSTOMER)
RECOMMENDED PCB LAYOUT (TOP VIEW)

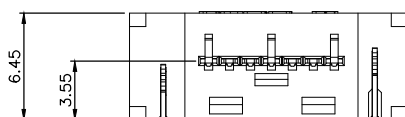
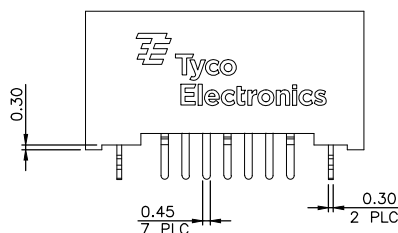
SUBSTANCE RESTRICTIONS FOR LOW HALOGEN (BY WEIGHT):

- BROMINE (Br) ≤ 900 PPM (0.09%)
- CHLORINE (Cl) ≤ 900 PPM (0.09%)
- TOTAL CONCENTRATION OF CHLORINE (Cl) + BROMINE (Br) ≤ 1500 PPM (0.15%)



NOTES:

- MATERIAL:
HOUSING: PA6T UL94 V-0, COLOR: (SEE TABLE)
LCP UL94 V-0, BLACK COLOR.
CONTACT: BRASS.
PEG: BRASS.
- FINISH:
CONTACT: GOLD (SEE TABLE) PLATING ON CONTACT AREA 100μ" MIN. MATTE-TIN PLATING ON SOLDERTAILS 50μ" MIN. NICKEL UNDERPLATING OVER ALL.
PEG: 100μ" MIN. TIN PLATING ON SOLDERTAILS 50μ" MIN. NICKEL UNDERPLATING OVER ALL.
- WAVE SOLDER CAPABLE TO 265°C AS PER TE CONNECTIVITY SPEC. 109-202, CONDITION B.
- TAPE AND REEL PACKAGING.
- NO DATECODE ON THE PRODUCT.



THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:	TOLERANCES UNLESS OTHERWISE SPECIFIED:
MM	
	0 PLC ± 0.3
	1 PLC ± 0.25
	2 PLC ± 0.2
	3 PLC ± 0.2
	4 PLC ± 0.2
	ANGLES ± 3°
MATERIAL	FINISH
SEE NOTE	SEE NOTE

DWN	05SEP2008
CHK	05SEP2008
APVD	05SEP2008
PRODUCT SPEC	108-57469
APPLICATION SPEC	—
WEIGHT	1 GRAM
CUSTOMER DRAWING	



TE Connectivity

SERIAL ATA CONNECTOR, 7 PIN, VERTICAL HEADER, B TYPE.

NAME	SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
	A3	00779	C=1775058	—
SCALE	—	SHEET	1 OF 3	REV F3

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AUG , 2006.

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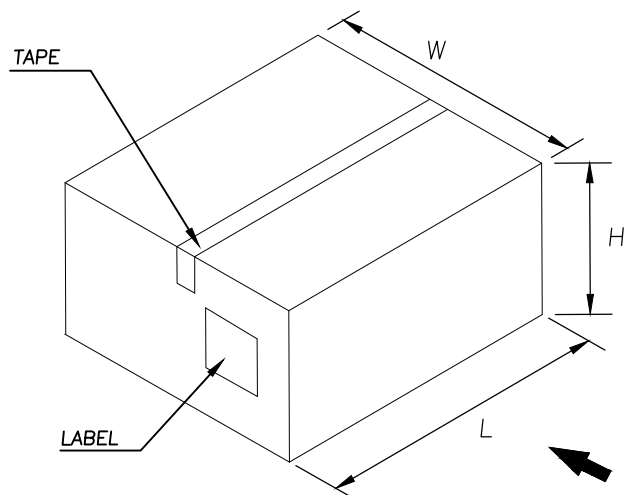
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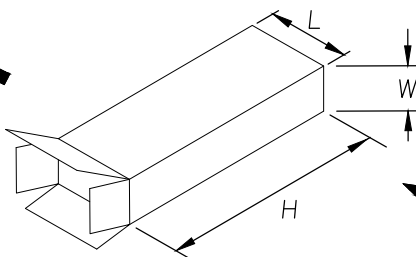
LOC
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REVISIONS

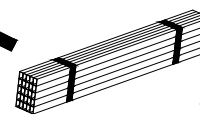
P	LTR	DESCRIPTION	DATE	DWN	APVD
		SEE SHEET 1.			



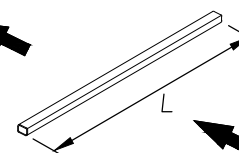
BOX



INNER CARTON



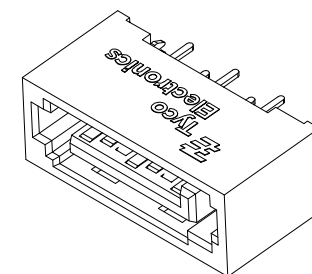
SHEAF



TUBE



CONNECTOR



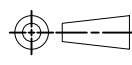
NOTE:

- DIMENSION:
TUBE: L= 473, W= 13.4, H= 8.1
INNER CARTON: L= 485, W= 72, H= 86
CARTON: L= 500, W= 187, H= 169
- QUANTITY:
26 PCS/TUBE
45 TUBES/SHEAF
1 SHEAFS/INNER CARTON
4 INNER CARTONS/CARTON
4680 PCS/BOX
- WEIGHT:
N/W: 4.68 KG
G/W: 6.68 KG

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DIMENSIONS:

MM



TOLERANCES UNLESS OTHERWISE SPECIFIED:

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

MATERIAL

FINISH

DWN

CHK

APVD

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

CUSTOMER DRAWING



TE Connectivity

NAME

SERIAL ATA CONNECTOR, 7 PIN,
VERTICAL HEADER, B TYPE.

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A3

00779

C=1775058

SCALE

SHEET

2 OF 3

REV F3

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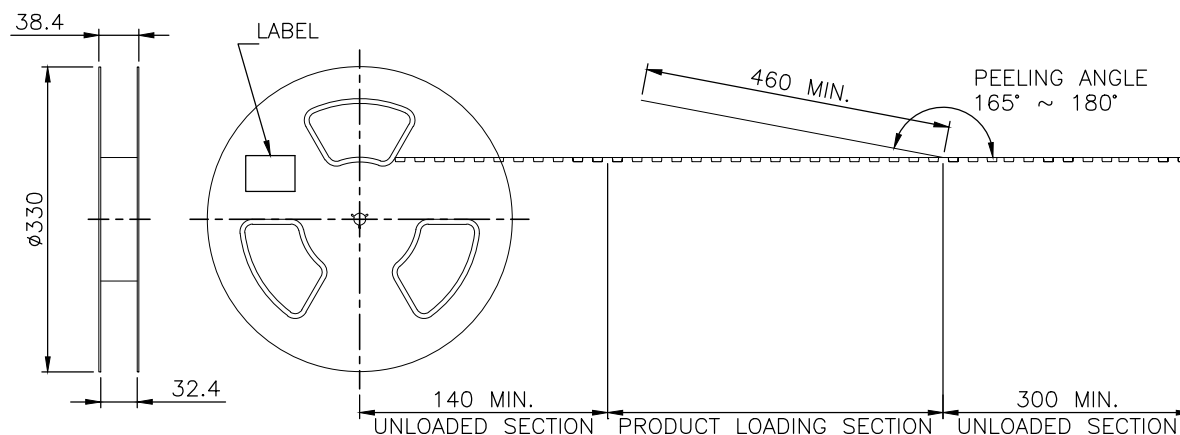
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LOC
DW

DIST

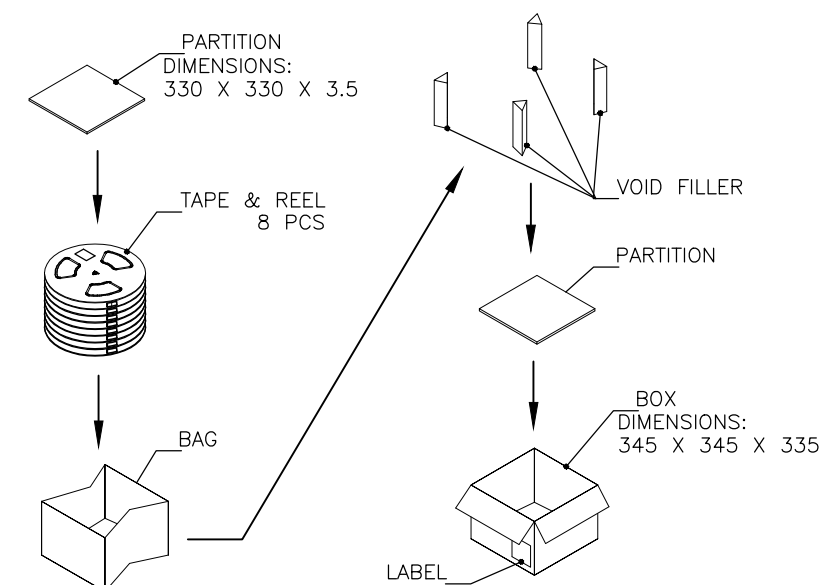
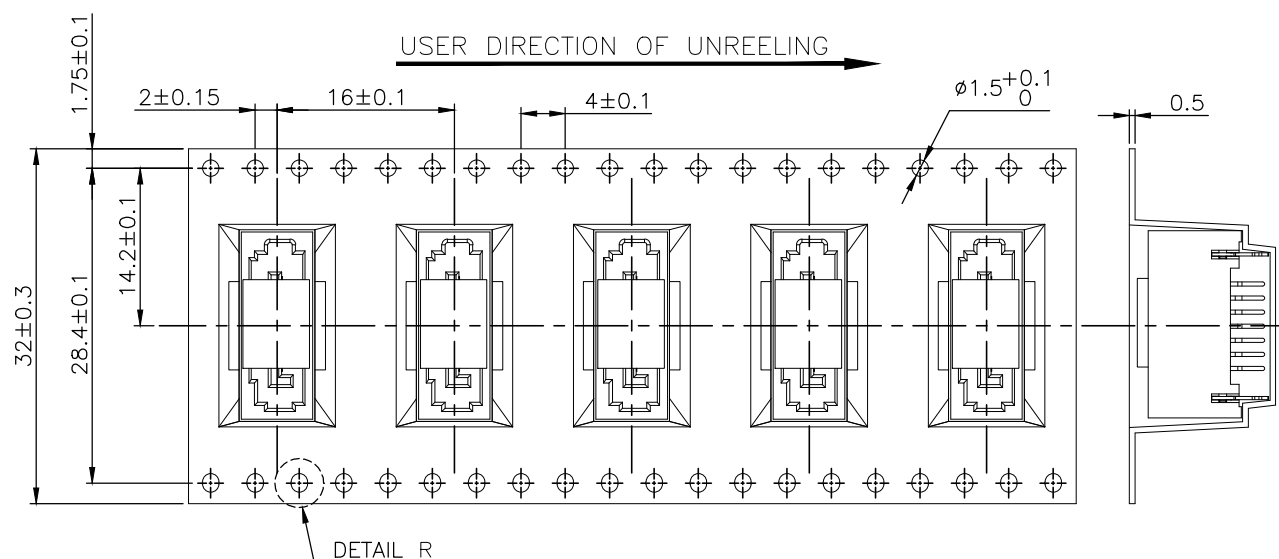
REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
		SEE SHEET 1.			

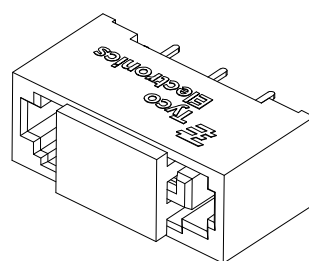
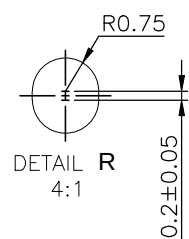


NOTES:

- MATERIAL:
BOX: FIBREBOARD, CORRUGATED, DOUBLE WALL.
COVER TAPE: PET, TRANSPARENT COLOR.
CARRIER TAPE: POLYSTYRENES, TRANSPARENT COLOR.
REEL: HIPS, BLUE COLOR.
BAG: POLYETHYLENES, TRANSPARENT COLOR.
- EACH BAG SHALL BE INCLUDED DESICCANT.
- PEELING STRENGTH: 0.1 ~ 1.3 N (10 ~ 130 GRAMS).
- PEELING SPEED: 300 mm/min.



_FldIx 0	8	300	4-1775058-8 4-1775058-7 4-1775058-5
PCS/BOX	REELS/BOX	PCS/TAPE	PART NUMBER



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CHK		APVD		NAME	
PRODUCT SPEC		APPLICATION SPEC		SIZE	
WEIGHT		CAGE CODE		DRAWING NO	
CUSTOMER DRAWING		A3 00779		C=1775058	
SCALE		SHEET		REV	
—		3 OF 3		F3	