

4

3

2

1

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

-,-



COPYRIGHT 2013

BY TE CONNECTIVITY.

ALL RIGHTS RESERVED.

LOC
DW

DIST

—

REVISIONS

P

LTR

DESCRIPTION

DATE

DWN

APVD

SEE SHEET 1

NOTE:

1. MATERIAL:

HOUSING: THERMOPLASTIC (LCP) WITH 30% GF, UL 94V-0, NATURE COLOR.

CAP: THERMOPLASTIC (LCP) WITH 30% GF, UL 94V-0, COLOR BLACK

CONTACTS: PHOSPHOR BRONZE.

2. FINISH:

CONTACTS: 3.048 μ m[120 μ "] MIN. MATTE-TIN OVER1.27 μ m[50 μ "] MIN. NICKEL ON ENTIRE CONTACT.

3. REFLOW SOLDER CAPABLE TO 260°C PER TE SPEC. TEC-109-201, CONDITION B.

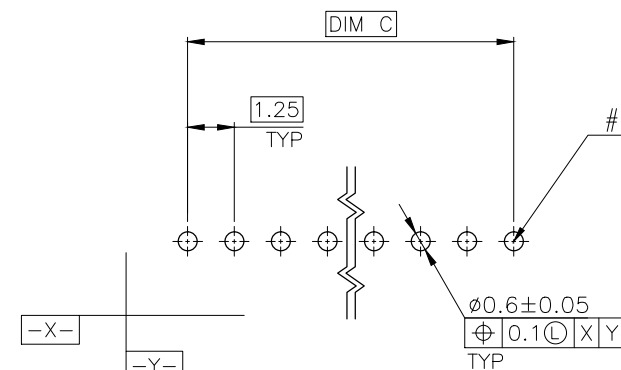
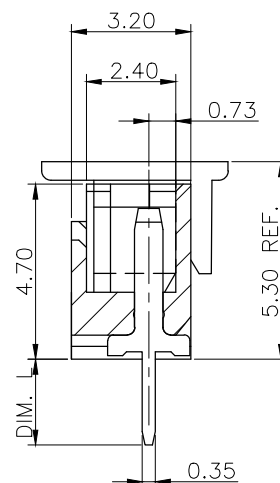
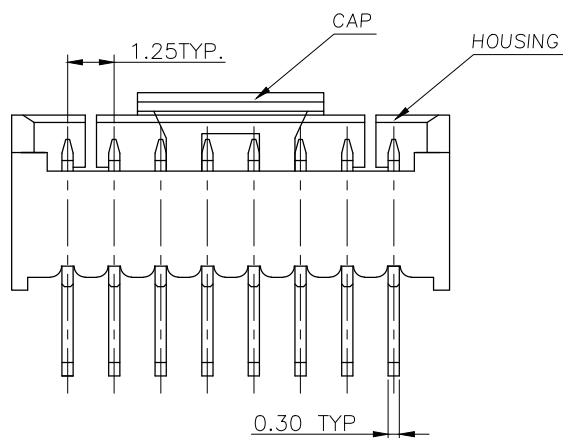
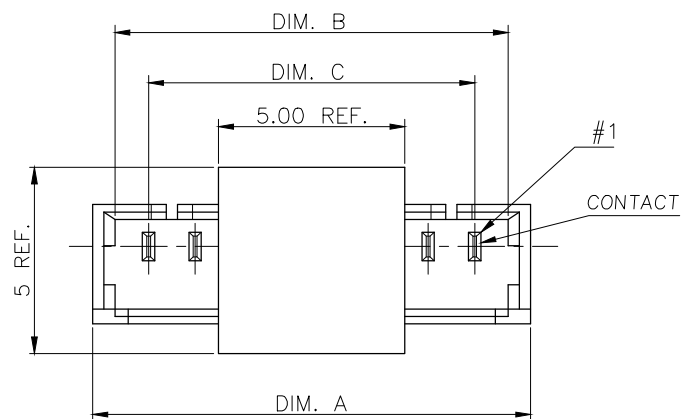
4. LOW HALOGEN SPECIFICATION:

CHLORINE(Cl): 900ppm MAX.

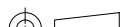
BROMINE(Br): 900ppm MAX.

5. NO TE LOGO AND DATE CODE ON THE PRODUCT.

6. PACKAGE : TAPE AND REEL TYPE (SEE PAGE 4)

RECOMMENDED PCB LAYOUT (TOP VIEW)
TOLERANCE: ± 0.05 , THICKNESS: 1.6MM

2.30	8.75	10.55	11.75	8	6-1734598-1
DIM. L	DIM. C	DIM. B	DIM. A	NO. OF CONTACTS	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	 TE Connectivity				
DIMENSIONS:		CHK					
MM	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD	NAME				
	0 PLC	± -	1.25 MM PITCH WIRE-TO-BOARD CONNECTOR, HEADER, DIP, VERTICAL				
	1 PLC	± -					
	2 PLC	± -					
	3 PLC	± -					
	4 PLC	± -					
	ANGLES	± -					
MATERIAL	FINISH	WEIGHT	SIZE		CAGE CODE	DRAWING NO	RESTRICTED TO
		-	A3		00779	C=1734598	-
CUSTOMER DRAWING			SCALE		SHEET	REV	
			-		2 of 4	R1	

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

-,-

© COPYRIGHT 2013 BY TE CONNECTIVITY.

ALL RIGHTS RESERVED.

LOC
DW

DIST

—

REVISIONS

P

LTR

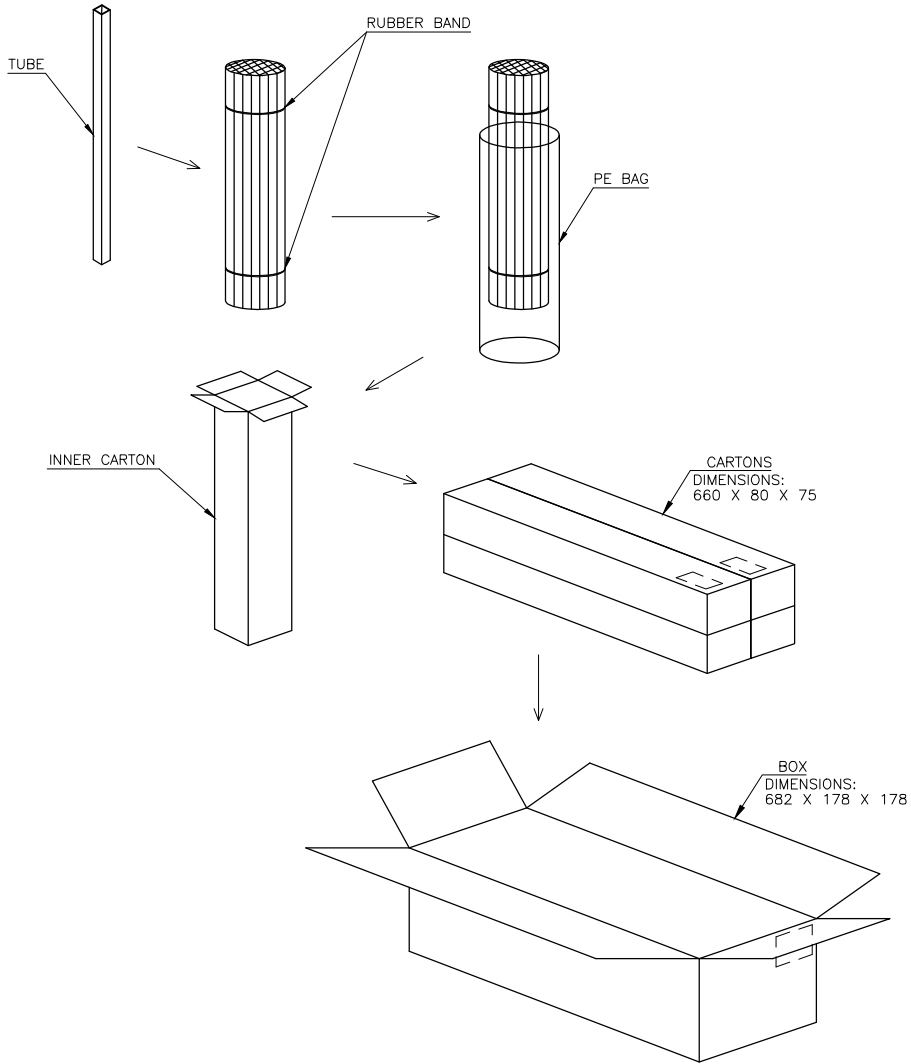
DESCRIPTION

DATE

DWN

APVD

SEE SHEET 1



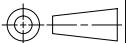
NOTE:

1. PN 6-1734598-1 SEE NEXT PAGE

200	6000	30	5.948	2.178	15
	6400	32	5.920	2.150	14
	6800	34	5.919	2.148	13
	7200	36	5.959	2.188	12
	7800	39	5.868	2.098	11
	8600	43	5.972	2.201	10
	9400	47	5.970	2.199	9
	10400	52	5.954	2.184	8
	11600	58	5.974	2.204	7
	13200	66	5.850	2.112	6
	15200	76	5.929	2.158	5
	18000	90	5.930	2.160	4
TUBES/ BOX	22000	110	5.950	2.178	3
	28200	141	5.915	2.143	2
QUANTITY	PCS/ TUBE	G/W (KG)	N/W (KG)	NO. OF CONTACTS	

THIS DRAWING IS A CONTROLLED DOCUMENT.

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	



TE Connectivity

NAME

1.25 MM PITCH WIRE-TO-BOARD
CONNECTOR, HEADER, DIP, VERTICAL

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A3

00779

C=1734598

SCALE

—

SHEET

3

OF

4

REV

R1

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

-,-

ALL RIGHTS RESERVED.

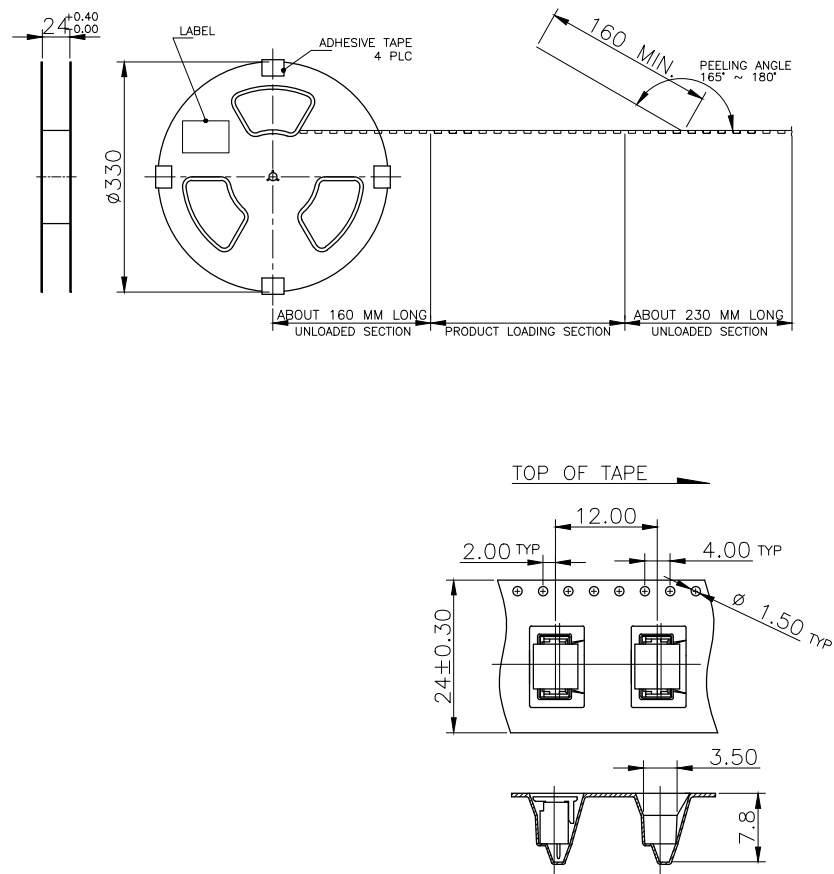


COPYRIGHT 2013 BY TE CONNECTIVITY.

LOC
DWDIST
—

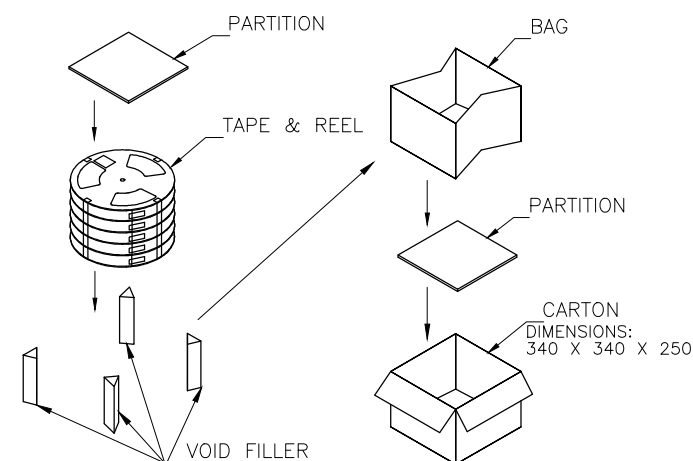
REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
		SEE SHEET 1			



NOTE:

1. PEELING FORCE: 10g ~ 130g.
2. PEELING SPEED: 300mm/min.(REFERENCE)



5.7	0.87	700	7	4900	6-1734598-1
G/W (Kg)	N/W (Kg)	PCS/ TAPE	REELS/ BOX	NO. OF CONTACTS	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN —			
DIMENSIONS: MM		CHK —			
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD —		NAME	
0 PLC ± — 1 PLC ± — 2 PLC ± — 3 PLC ± — 4 PLC ± — ANGLES ± —		PRODUCT SPEC —		1.25 MM PITCH WIRE-TO-BOARD CONNECTOR, HEADER, DIP, VERTICAL	
MATERIAL		APPLICATION SPEC —		RESTRICTED TO	
FINISH		WEIGHT —		SIZE A3	
		CUSTOMER DRAWING		CAGE CODE 00779	
				DRAWING NO C=1734598	
				REV R1	

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[TE Connectivity:](#)

[2-1734598-5](#)