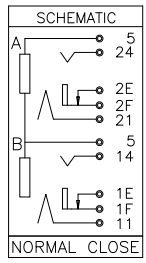
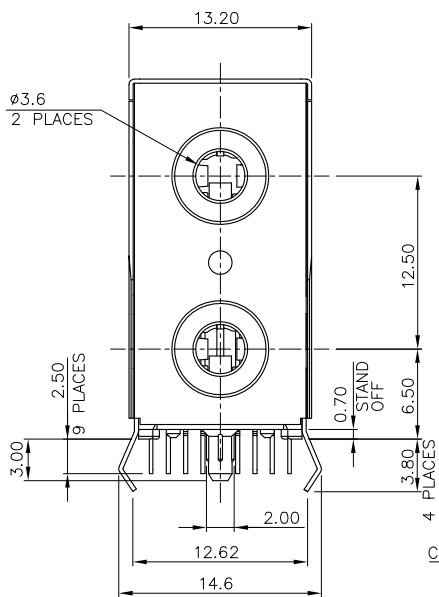
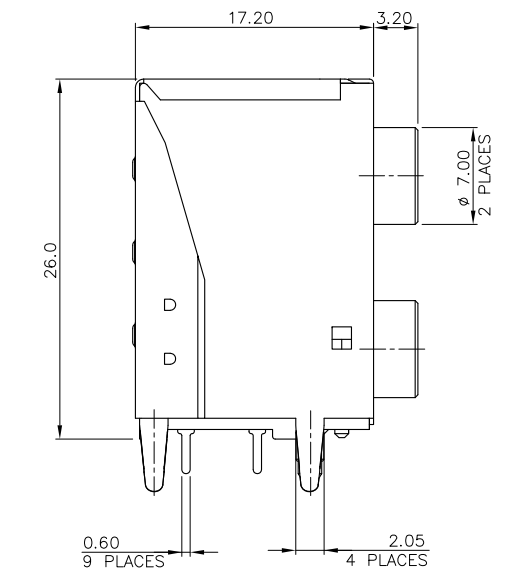


D

C

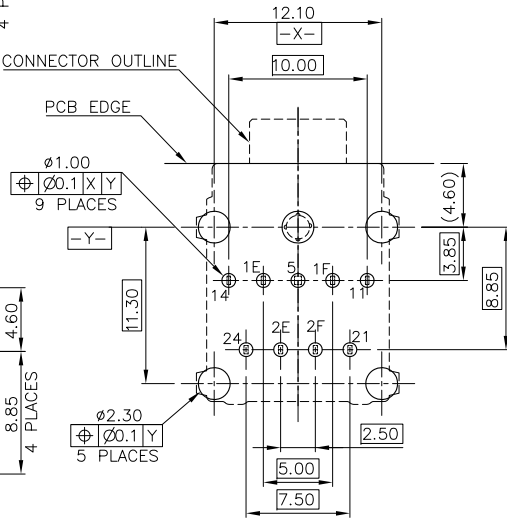
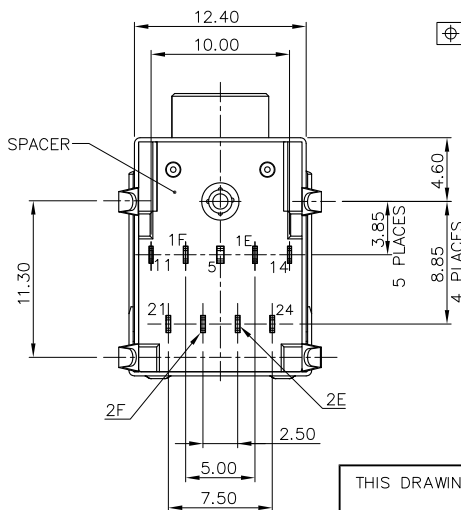
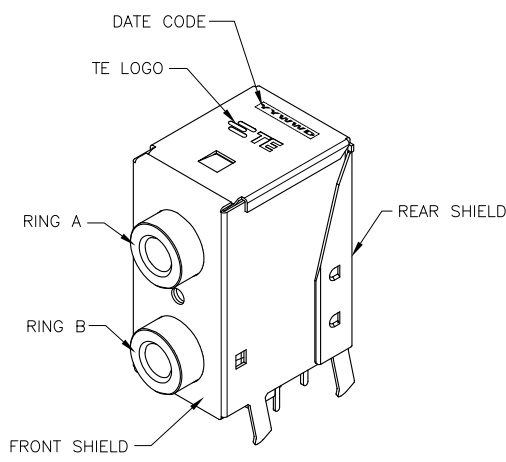
B

A



CONNECTOR OUTLINE

PCB EDGE



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

NOTES:

- 1. MATERIAL:
 - 1.1. HOUSING/SPACER/INSULATOR: PA10T W/ 27% GF, UL94 V-0, BLACK COLOR.
 - 1.2. RING A & B: PA10T W/ 45% GF, UL94 V-0, COLOR: (SEE TABLE).
 - 1.3. RING CONTACT (# 11/21): PHOSPHOR BRONZE.
 - 1.4. TIP CONTACT (# 14/24): PHOSPHOR BRONZE.
 - 1.5. CN CONTACT (# 1E/2E): BRASS.
 - 1.6. CS CONTACT (# 1F/2F): PHOSPHOR BRONZE.
 - 1.7. GND CONTACT (# 5): BRASS.
 - 1.8. BRIDGE CONTACT: BRASS.
 - 1.9. FRONT SHIELD: SPCC.
 - 2.0. REAR SHIELD: SPCC.
- 2. FINISH:
 - 2.1. CONTACTS (# 11/21/14/24/M5/1E/2E):
 - 2.54µm [100µ"] MIN. BRIGHT-TIN PLATING OVER
 - 1.27µm [50µ"] MIN. NICKEL ON ENTIRE CONTACT.
 - 2.2. BRIDGE CONTACTS (# 1F/2F/1E/2E):
 - GOLD FLASH PLATING ON CONTACT AREA,
 - 1.27µm [50µ"] MIN. NICKEL UNDERPLATED OVERALL.
 - 2.3. FRONT SHIELD:
 - 1.27µm [50µ"] MIN. NICKEL PLATING OVER
 - 2.54µm [100µ"] MIN. COPPER ON ENTIRE FRONT SHIELD.
 - 2.4. REAR SHIELD:
 - 1.27µm [50µ"] MIN. NICKEL PLATING OVER
 - 1.524µm [60µ"] MIN. COPPER ON ENTIRE REAR SHIELD.
- 3. REFLOW SOLDER CAPABLE TO 260°C PER TEC-109-201, METHOD B, CONDITION B.
- 4. NO PIN MARK ON THE PRODUCT.
- 5. 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%)

OBSOLETE	BLUE/284C	PINK/701C	1734041-3
	PINK/701C	LIME/577C	1734041-2
OBSOLETE	BLUE/284C	LIME/577C	1734041-1
	JACK B	JACK A	PART NUMBER
	HOUSING COLOR		

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: MM

MATERIAL SEE NOTE

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ± -
1 PLC ± 0.3
2 PLC ± 0.2
3 PLC ± 0.15
4 PLC ± -
ANGLES ± 3°

FINISH SEE NOTE

DWN J. LEE 22DEC2004
CHK S. HOU 22DEC2004
APVD K.W. KF 22DEC2004
PRODUCT SPEC 108-57516
APPLICATION SPEC -
WEIGHT 9.65 GRAM

NAME
STACKED Ø3.5 EARPHONE JACK
SIZE CAGE CODE DRAWING NO RESTRICTED TO
A300779C=1734041

CUSTOMER DRAWING
SCALE SHEET 1 OF 2 REV F

TE Connectivity

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

AUG ,2006..



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BY TE CONNECTIVITY.

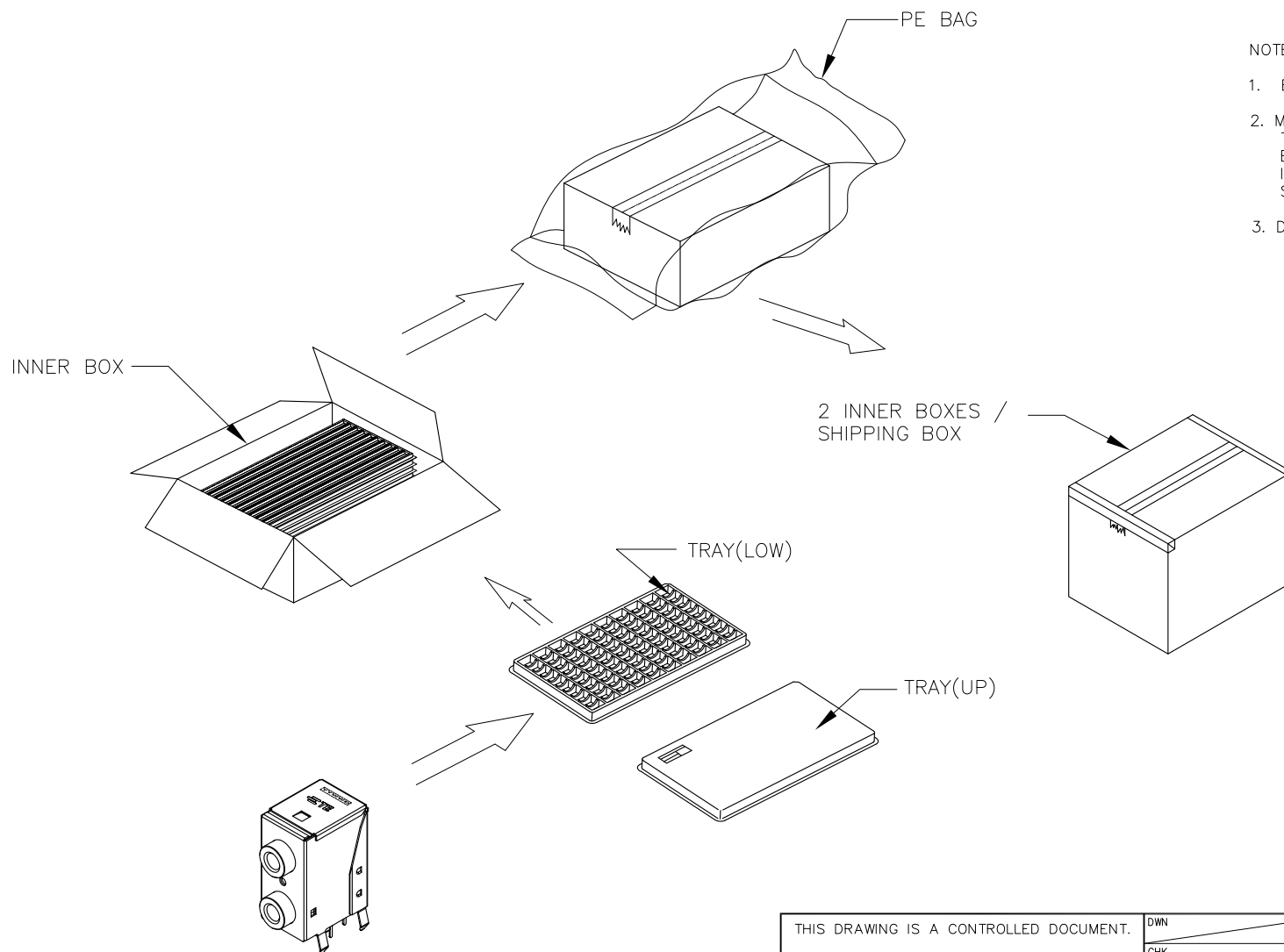
ALL RIGHTS RESERVED.

LOC
DW

DIST

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
		SEE SHEET 1.			

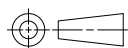


NOTES:

1. EACH BAG SHALL BE INCLUDED DESICCANT.
2. MATERIAL:
TRAY: PVC.
BAG: PE.
INNER BOX: CORRUGATED FIBERBOARD.
SHIPPING BOX: CORRUGATED FIBERBOARD.
3. DIMENSION:
TRAY: 412 X 226 mm.
INNER BOX: L= 422mm, W= 238mm, H= 114mm.
BOX: L= 495mm, W= 435mm, H= 140mm.

100	5	2	1000	11.5	9.65
PCS/ TRAY	TRAYS/ BOX	INNER BOXES/ BOX	QUANTITY (PCS)	G/W (Kg)	N/W (Kg)

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
MMTOLERANCES 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

STACKED Ø3.5 EARPHONE JACK

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A3

00779

C=1734041

SCALE

SHEET 2 OF 2

REV F