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LOC
DW

DIST

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
C2		REVISED (ECR-14-005336)	22JUL14	SW	SC

NOTES:

1. MATERIAL:

1.1 HOUSING: THERMOPLASTIC (SEE TABLE), UL 94V-0
COLOR: BLACK(426C) OR GREEN(322C)

1.2 CONTACTS: BRASS, T=0.20

1.3 BOARDLOCK: BRASS, T=0.5

1.4 SHELL: STEEL, T=0.4

1.5 SCREW: BRASS

2. FINISH:

2.1 CONTACT:

GOLD PLATING (SEE TABLE) ON CONTACT AREA,
2.54μm [100μ"] MIN. BRIGHT TIN PLATING ON SOLDER TAILS,
1.27μm [50μ"] MIN. NICKEL UNDERPLATED OVERALL.

2.2 BOARDLOCK:

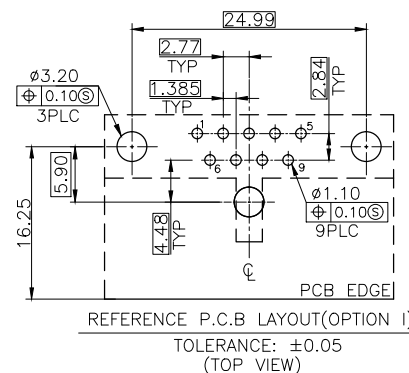
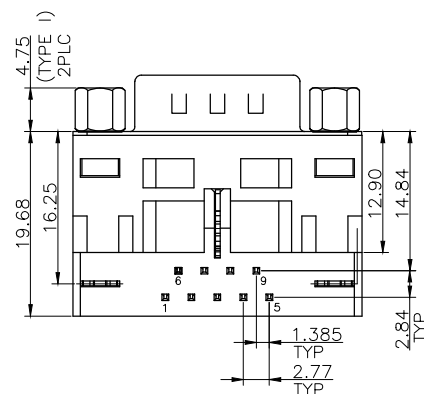
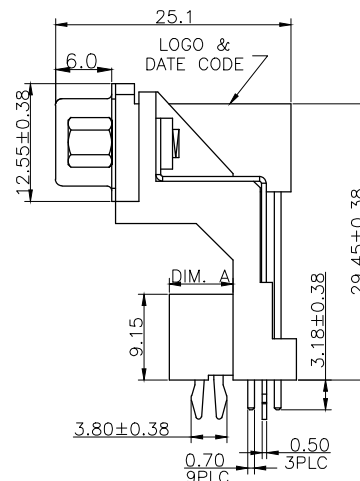
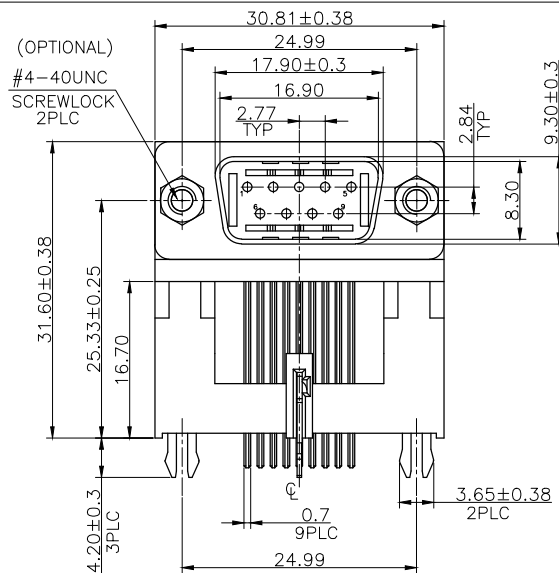
2.54μm [100μ"] MIN. BRIGHT TIN PLATING ON SOLDER TAILS,
1.27μm [50μ"] MIN. NICKEL UNDERPLATED OVERALL.

2.3 SHELL: 1.27μm [50μ"] MIN. NICKEL PLATING

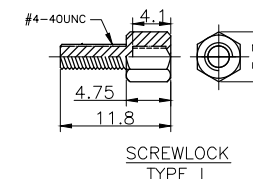
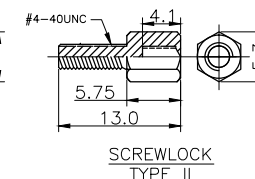
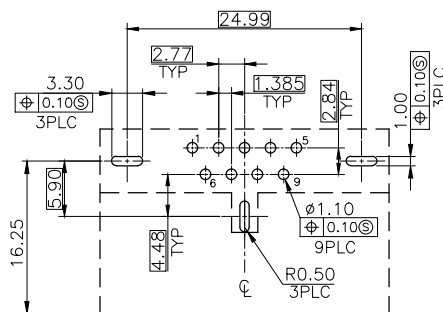
2.4 SCREW: 1.27μm [50μ"] MIN. NICKEL PLATING

3. RECOMMENDED PCB THICKNESS: 1.6mm

4. WAVE SOLDER CAPABLE TO 265°C PER TE SPEC. 109-202, CONDITION B.

5. THREADED INSERTS AND SCREWLOCKS MUST WITHSTAND TIGHTEN TORQUE:
6.0 Kgf-cm OR (IN-LBS)MAX.6. THREADED INSERTS AND SCREWLOCKS MUST WITHSTAND LOOSEN TORQUE:
1Kgf-cm OR (IN-LBS)MIN.

REFERENCE P.C.B LAYOUT(OPTION I)
TOLERANCE: ±0.05
(TOP VIEW)

SCREWLOCK
TYPE ISCREWLOCK
TYPE II

REFERENCE P.C.B LAYOUT (OPTION II)
TOLERANCE: ±0.05
(TOP VIEW)

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DWN S. CHIEN 18MAY2009

CHK S. CHIEN 18MAY2009

APVD W. KODAMA 18MAY2009

PRODUCT SPEC

108-57584

QUALIFICATION TEST REPORT

501-57680

WEIGHT 13.5 GRAMS

CUSTOMER DRAWING

NAME

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

SCALE

SHEET

1 of 3

REV

C2



TE Connectivity

D-SUB, HIGH RISE, 9 PLUG,
H=25.33mm, DIP TYPE

00779 C=1775414

4

3

2

1

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DESCRIPTION

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SEE SHEET 1.

OBSOLETE

EOL	0.381um (15u")	PA6T	GREEN	8-1775414-4
EOL	GOLD FLASH	PA6T	GREEN	8-1775414-3
EOL	GOLD FLASH	PBT	GREEN	8-1775414-2
	GOLD PLATING	HSG MATERIAL	HSG COLOR	PART NUMBER

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DWN

CHK

APVD

PRODUCT SPEC

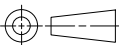
QUALIFICATION TEST REPORT

WEIGHT 13.5 GRAMS

CUSTOMER DRAWING

DIMENSIONS:
MM

TOLERANCES UNLESS
OTHERWISE SPECIFIED:



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

MATERIAL

SEE NOTE

FINISH

SEE NOTE



TE Connectivity

NAME

D-SUB, HIGH RISE, 9 PLUG,
H=25.33mm, DIP TYPE

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A3 00779

C=1775414

SCALE

SHEET

2 OF 3

REV

C2

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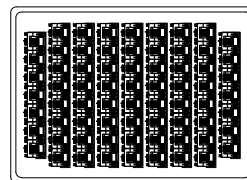
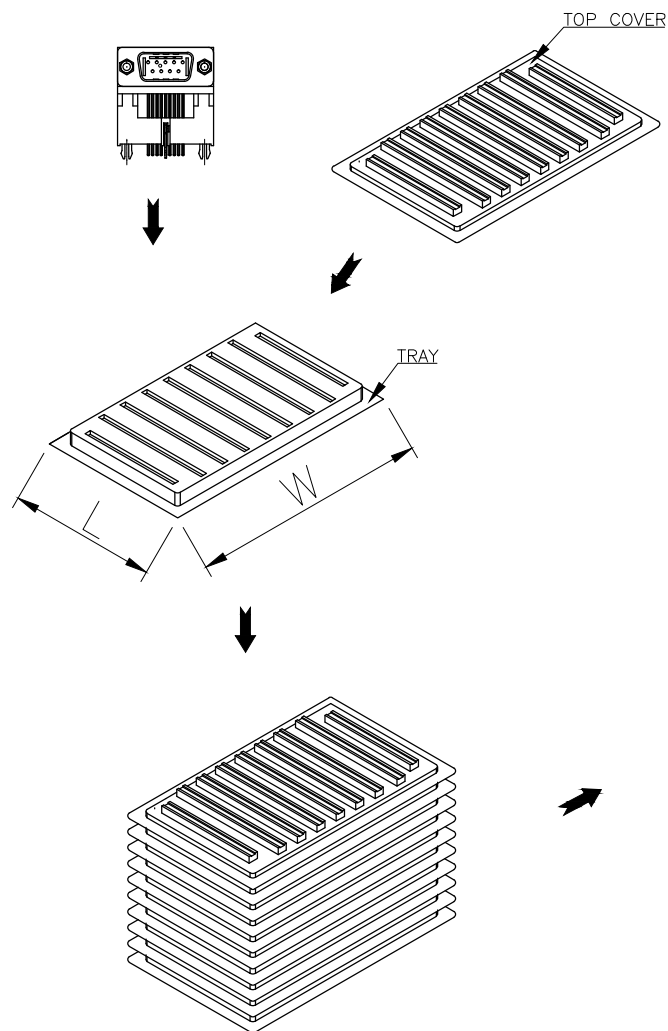
LOC

DIST

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REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
		SEE SHEET 1.			



TRAY LAYOUT

NOTES:

1. DIMENSION:

1.1 TRAY: L=285, W=250, H=29

1.1 SHIPPING BOX: L=295, W=260, H=230

2. QUANTITY:

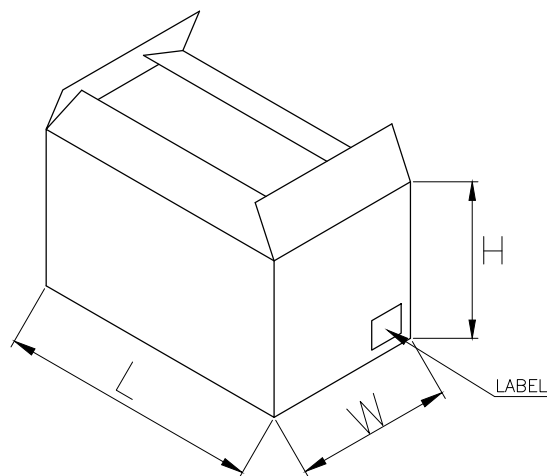
2.1 PRIMARY PACKING: 70 PCS/TRAY

2.2 SECONDARY PACKING: 8 TRAY/BOX (560PCS)

3. BOX WEIGHT:

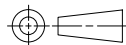
3.1 NET WEIGHT: 7.56 Kg

3.2 GROSS WEIGHT: 9 Kg



70	8	560	9	7.56
PCS/ TRAY	TRAY/ BOX	QT'Y/ PCS	G/W (Kg)	N/W (Kg)

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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

D-SUB, HIGH RISE, 9 PLUG,
H=25.33mm, DIP TYPE

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A3

00779

C=1775414

SCALE

SHEET

3 of 3

REV C2

Mouser Electronics

Authorized Distributor

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[TE Connectivity:](#)

[5-1775414-2](#)