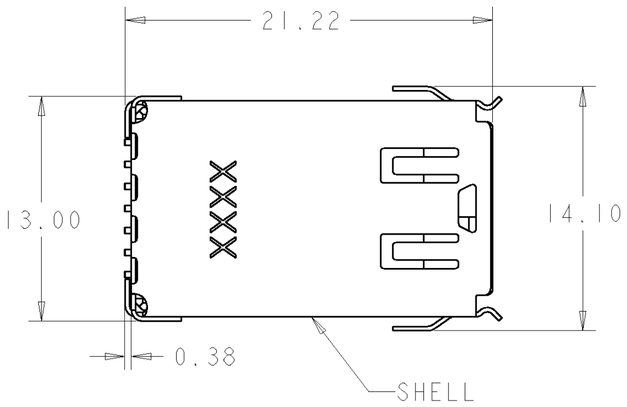
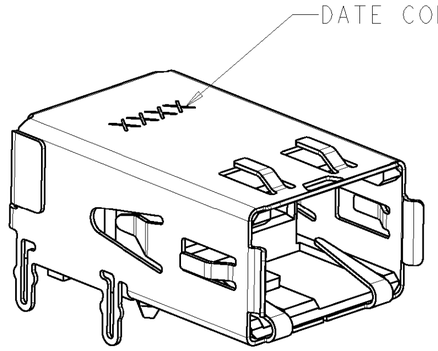
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LOC	DIST
GP	00

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	RELEASED	17MAR06	BM	SS
	A1	REVISED PER ECO-06-018770	04AUG06	BM	SS
	A2	REVISED PER ECO-06-029973	28DEC2006	CJV	SAS





1. INSERT: LCP, UL 94V-0 RATED.
CONTACTS: COPPER ALLOY
SHELL: PHOSPHOR BRONZE.

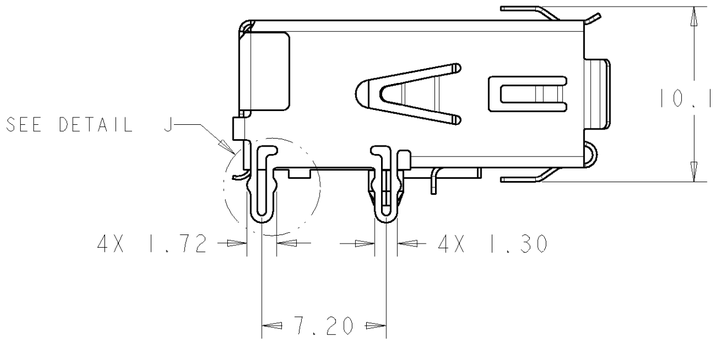
2. CONTACTS: 1.27µm MINIMUM GOLD OVER
3.81µm MINIMUM NICKEL ON MATING END.
3.81µm MINIMUM MATTE TIN OVER
1.27µm MINIMUM NICKEL ON SOLDER TAILS.
SHELL: 3µm MINIMUM TIN OVER
1.27µm MINIMUM NICKEL.

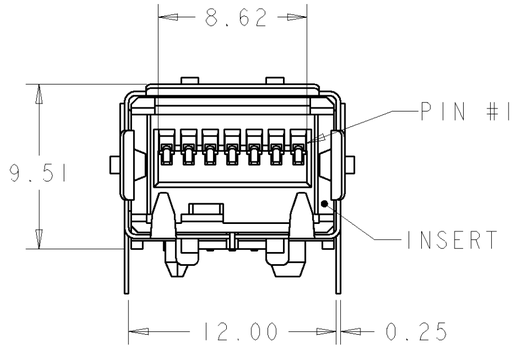
3. DATUM AND BASIC DIMENSION ESTABLISHED BY CUSTOMER.

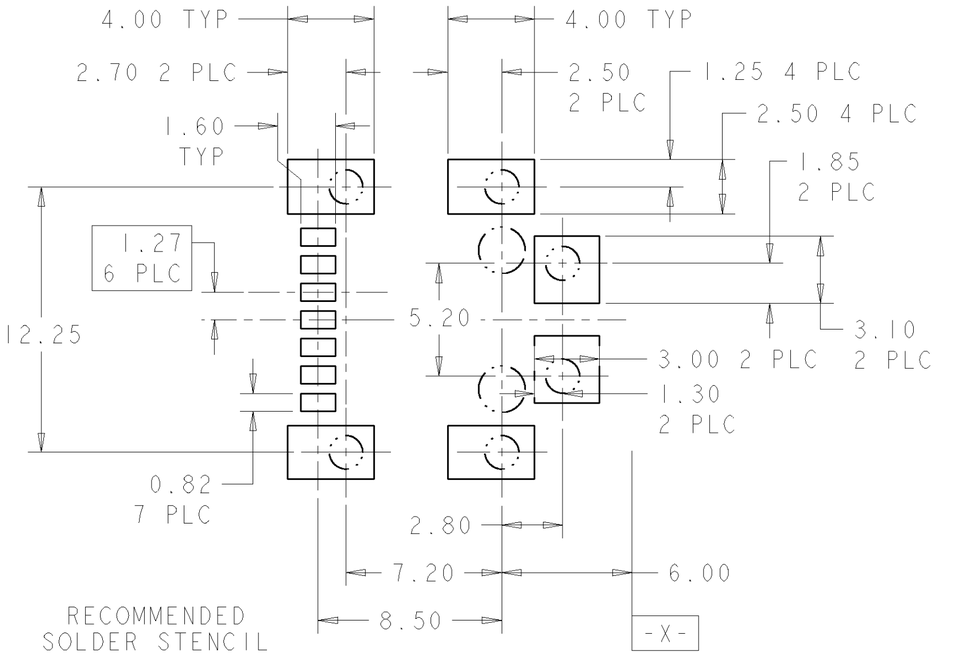
4. LOCATION OF STANDOFF CONTACTING THE BOARD.

5. PACKAGED TAPE AND REEL

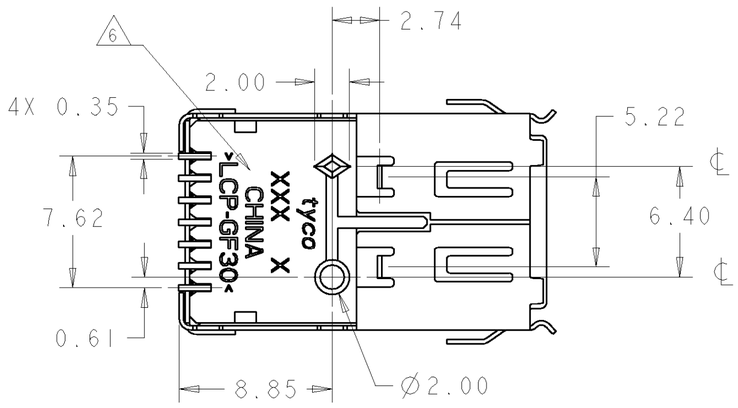
6. TYCO LOGO, COUNTRY OF ORIGIN, MATERIAL CODE, BUILDING NUMBER AND MOLD CAVITY ID ARE FROSTED ON THIS SIRFACE.

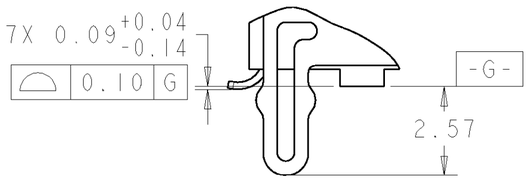






RECOMMENDED SOLDER STENCIL LAYOUT
SCALE 5:1





DETAIL J
SCALE 8:1

5	SOLDER TAIL WITH BOARDLOCK	1888372-1
PACKAGING	DESCRIPTION	PART NUMBER

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DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±-
1 PLC ±-
2 PLC ±0.13
3 PLC ±-
4 PLC ±-
ANGLES ±3°

MATERIAL 1

FINISH 2

DWN B. MCMASTER 17MAR06
CHK S. SHUEY 17MAR06
APVD S. SHUEY 17MAR06

PRODUCT SPEC 108-1965
APPLICATION SPEC 114-13028
WEIGHT 2.71

Tyco Electronics
Harrisburg, PA 17105-3608

NAME RECEPTACLE ASSEMBLY, FIBRE CHANNEL, SURFACE MOUNT, SINGLE ROW, HSSDC2

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A2	00779	C-1888372	-

CUSTOMER DRAWING | SCALE 4:1 | SHEET 1 OF 3 | REV A2

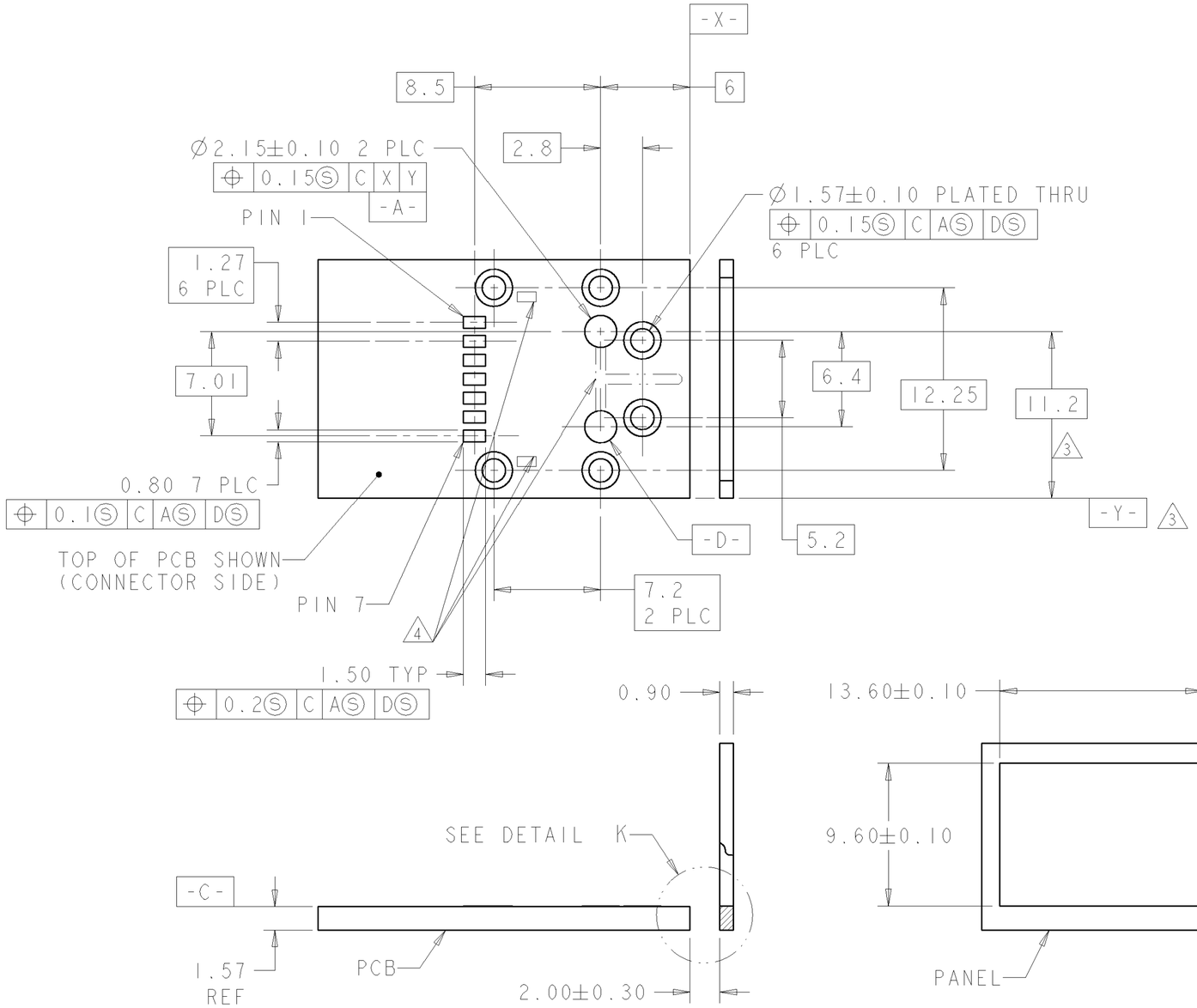
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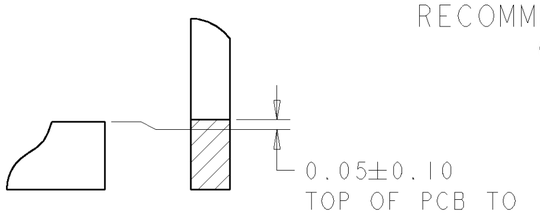
LOC	DIST
GP	00

REVISIONS

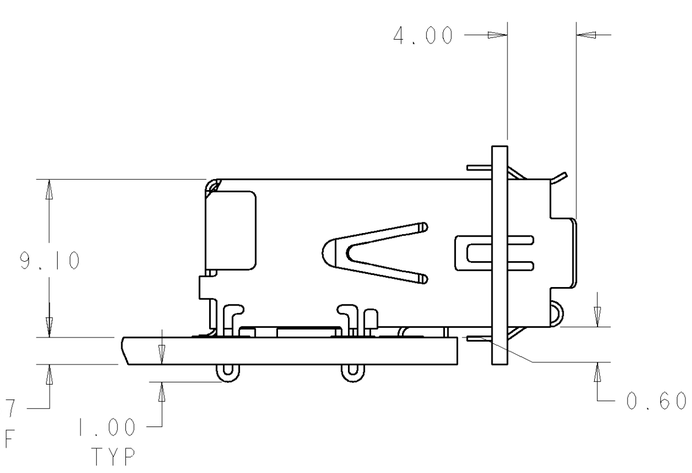
P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-



RECOMMENDED PCB AND PANEL LAYOUT
CONNECTOR SIDE SHOWN



DETAIL K
SCALE 10:1



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1 PLC ±-
2 PLC ±0.13
3 PLC ±-
4 PLC ±-
ANGLES ±3°

MATERIAL
FINISH

DWN B. MCMASTER 17MAR06
CHK S. SHUEY 17MAR06
APVD S. SHUEY 17MAR06
PRODUCT SPEC 108-1965
APPLICATION SPEC 114-13028
WEIGHT 2.71

tyco Electronics
Tyco Electronics
Harrisburg, PA 17105-3608

NAME RECEPTACLE ASSEMBLY, FIBRE CHANNEL, SURFACE MOUNT, SINGLE ROW, HSSDC2

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A2	00779	C-1888372	-

CUSTOMER DRAWING | SCALE 3:1 | SHEET 2 OF 3 | REV A2

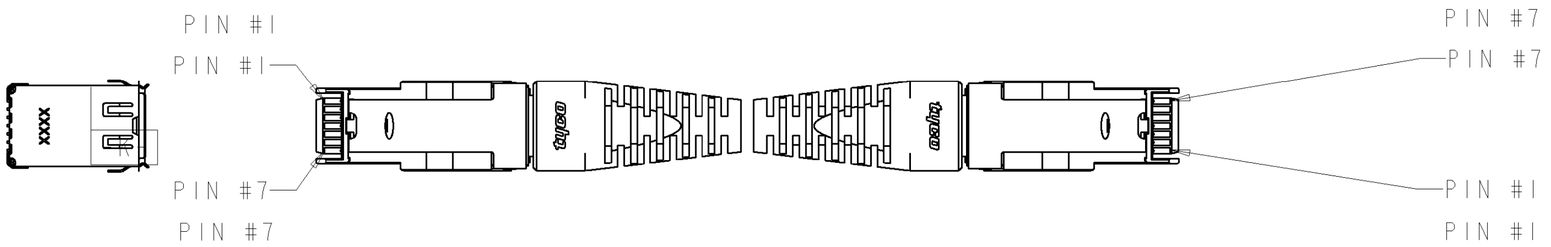
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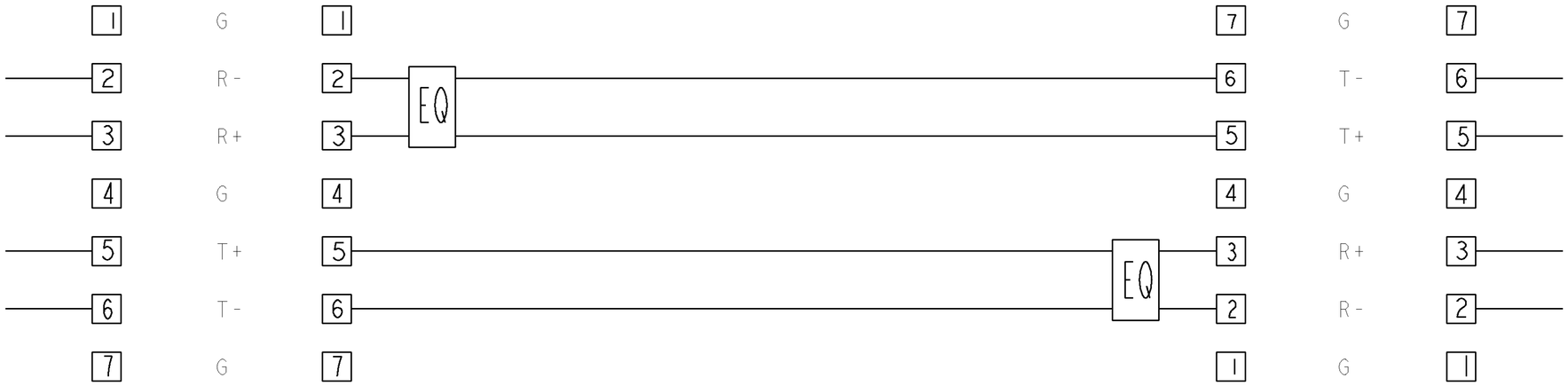
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LOC	DIST
GP	00

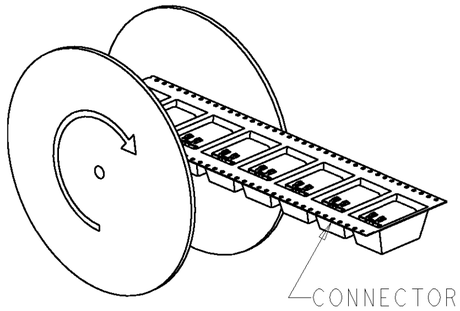
REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-





PIN ASSIGNMENTS
REFERENCE ONLY
SCALE: NTS



TAPE AND REEL
PACKAGING ORIENTATION △5
SCALE: NTS

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1 PLC ±-
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3 PLC ±-
4 PLC ±-
ANGLES ±3°
FINISH

MATERIAL

DWN	B. MCMASTER	17MAR06
CHK	S. SHUEY	17MAR06
APVD	S. SHUEY	17MAR06
PRODUCT SPEC	108-1965	
APPLICATION SPEC	114-13028	
WEIGHT	2.71	

CUSTOMER DRAWING

tyco Electronics
Tyco Electronics
Harrisburg, PA 17105-3608

NAME
RECEPTACLE ASSEMBLY, FIBRE CHANNEL, SURFACE MOUNT, SINGLE ROW, HSSDC2

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A2	00779	C-1888372	-

SCALE 3:1 SHEET 3 OF 3 REV A2

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