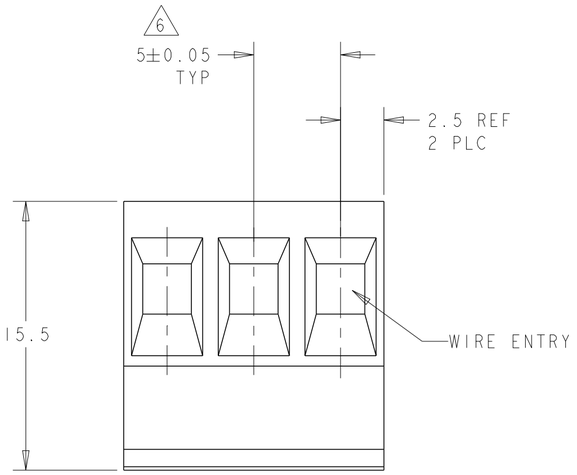
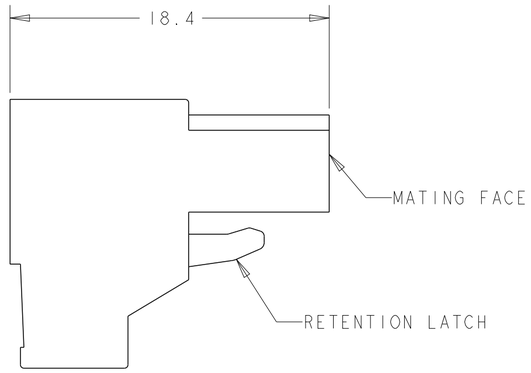
THIS DRAWING IS UNPUBLISHED. RELEASED FOR PUBLICATION 20
© COPYRIGHT 20 BY - ALL RIGHTS RESERVED.

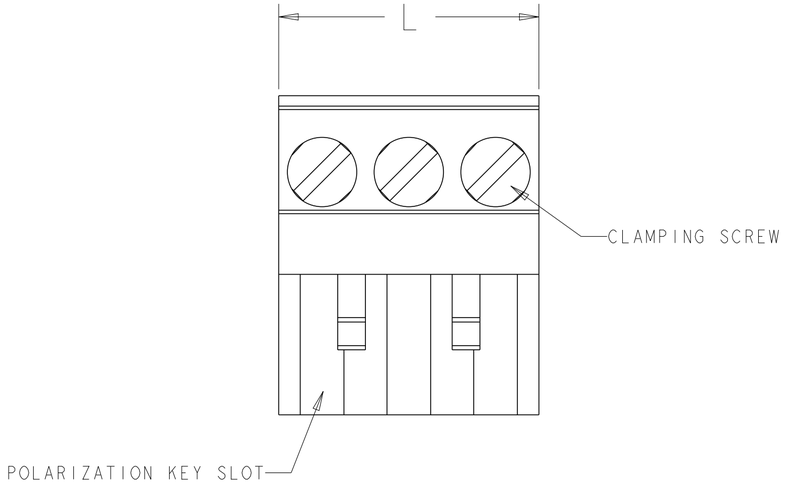
LOC	DIST
-	-

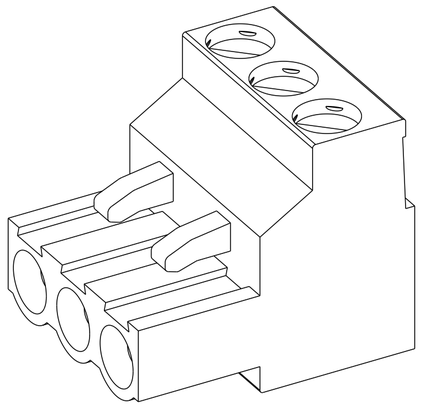
REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	F11	REVISED PER ECO-13-007522	03MAY2013	KH	MB









796640-3 AS SHOWN

TERMINAL PLATING	MARKING	SPECIAL	L	NO OF POSN	PART NUMBER
TIN	7 9	MARK 4 TO 1	20.00	4	5-796640-4
TIN	7 9	MARK 3 TO 1	15.00	3	5-796640-3
TIN	7 9	MARK 1 TO 3	15.00	3	5-796640-2
TIN	7 9	MARK 1 TO 3	15.00	3	5-796640-1
TIN	7 9	MARK 1 TO 4	20.00	4	5-796640-0
TIN	7 9	MARK 15 TO 28	70.00	14	4-796640-9
TIN	7 9	MARK 13 TO 24	60.00	12	4-796640-8
TIN	7 9	MARK 1 TO 14	70.00	14	4-796640-7
TIN	8 9	MARK 1 TO 12	60.00	12	4-796640-6
TIN	8 9	MARK 1 TO 7	35.00	7	4-796640-5
TIN	8 9	MARK 1 TO 5	25.00	5	4-796640-4
TIN	8 9	MARK 11 TO 15	25.00	5	4-796640-3
TIN	-	DETAIL S	35.00	7	4-796640-2
TIN	7 9	MARK 1 TO 3	15.00	3	4-796640-1
TIN	-	10	20.00	4	4-796640-0
TIN	7 9	DETAIL P	20.00	4	3-796640-9
TIN	7 9	MARK 1 TO 8	40.00	8	3-796640-8
TIN	7 9	MARK 37 TO 54	90.00	18	3-796640-7
TIN	7 9	MARK 19 TO 36	90.00	18	3-796640-6
TIN	7 9	MARK 1 TO 18	90.00	18	3-796640-5
TIN	8 9	MARK 1 TO 10	50.00	10	3-796640-4
TIN	8 9	MARK 1 TO 8	40.00	8	3-796640-3
TIN	7	DETAIL N	30.00	6	3-796640-0
TIN	7 9	MARK 1 TO 6	30.00	6	2-796640-9
TIN	-	-	125.00	25	2-796640-5
TIN	-	-	120.00	24	2-796640-4
TIN	-	-	115.00	23	2-796640-3
TIN	-	-	110.00	22	2-796640-2
TIN	-	-	105.00	21	2-796640-1
TIN	-	-	100.00	20	2-796640-0
TIN	-	-	95.00	19	1-796640-9
TIN	-	-	90.00	18	1-796640-8
TIN	-	-	85.00	17	1-796640-7
TIN	-	-	80.00	16	1-796640-6
TIN	-	-	75.00	15	1-796640-5
TIN	-	-	70.00	14	1-796640-4
TIN	-	-	65.00	13	1-796640-3
TIN	-	-	60.00	12	1-796640-2
TIN	-	-	55.00	11	1-796640-1
TIN	-	-	50.00	10	1-796640-0
TIN	-	-	45.00	9	796640-9
TIN	-	-	40.00	8	796640-8
TIN	-	-	35.00	7	796640-7
TIN	-	-	30.00	6	796640-6
TIN	-	-	25.00	5	796640-5
TIN	-	-	20.00	4	796640-4
TIN	-	-	15.00	3	796640-3
TIN	-	-	10.00	2	796640-2

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±-
1 PLC ±0.3
2 PLC ±0.25
3 PLC ±-
4 PLC ±-
ANGLES ±2

MATERIAL 1 -

FINISH 1 -

DWN S.WELDON 18OCT2000
CHK D. BIEVENOUR 18OCT2000
APVD D. BIEVENOUR 18OCT2000
PRODUCT SPEC -
APPLICATION SPEC -
WEIGHT -

TE Connectivity

NAME TERMINAL BLOCK, PLUG, STACKING 5.00mm PITCH -

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A2	00779	C-796640	-

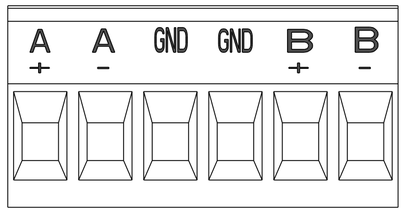
CUSTOMER DRAWING | SCALE 4:1 | SHEET 1 OF 2 | REV F11

THIS DRAWING IS UNPUBLISHED. RELEASED FOR PUBLICATION 20
© COPYRIGHT 20 BY - ALL RIGHTS RESERVED.

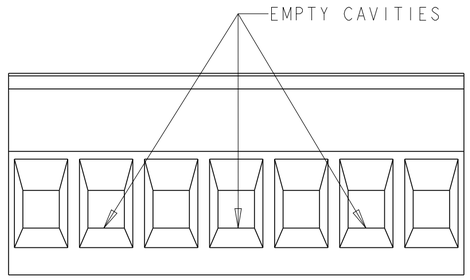
LOC	DIST
-	-

REVISIONS

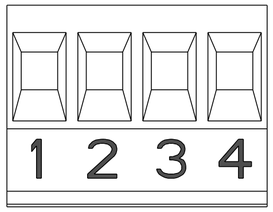
P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-



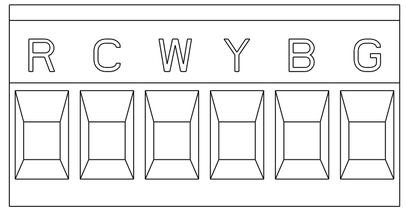
DETAIL N



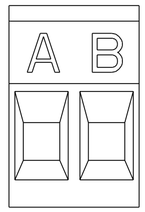
DETAIL S



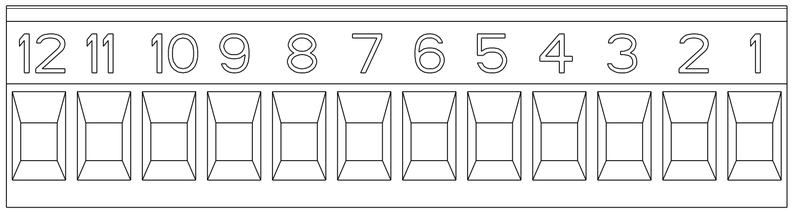
DETAIL P



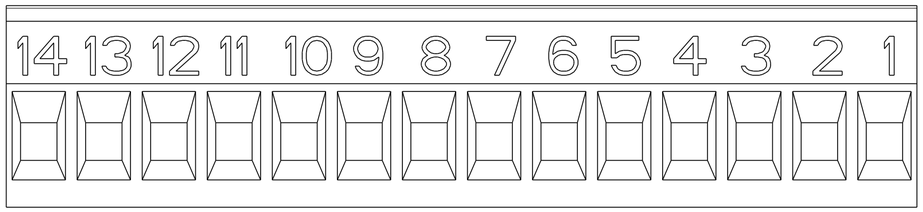
DETAIL T



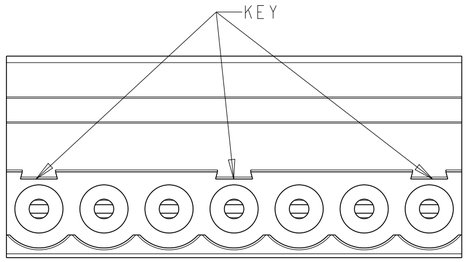
DETAIL U



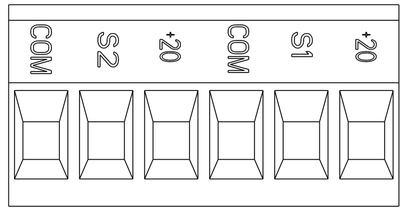
DETAIL V



DETAIL X



DETAIL W



DETAIL Y

1. MATERIALS AND FINISH:
   HOUSING: PA 6-6, UL 94-V0, COLOR: GREEN.
   CLAMP: BRASS, NICKEL PLATED.
   DOUBLE SIDE CONTACT SPRING: PHOSPHOR BRONZE, PLATING: SEE TABLE.
   CLAMPING SCREW: M3, BRASS, NICKEL PLATED.
2. END-TO-END STACKABLE WITHOUT LOSS OF CENTERLINE SPACING.
3. WIRE SIZE RANGE: 12-30 AWG.
4. RECOGNIZED UNDER THE COMPONENT PROGRAM OF UNDERWRITERS LABORATORIES INC.FILE N° E60677.
5. IMQ CERTIFICATE WITH SURVEILLANCE IN CONFORMITY WITH IEC 998-1/998-2-1.
6. NOT CUMULATIVE TOLERANCE
7. INK MARKING: BLACK COLOR.
8. INK MARKING: WHITE COLOR.
9. NUMERICAL SEQUENCE: FROM LEFT TO RIGHT, WIRE ENTRY SIDE.
10. RETENTION LATCHES REMOVED
11. BUCHANAN LOGO TO APPEAR ON HOUSING, LOCATION OPTIONAL WHERE SPACE PERMITS.
12. WIRE ENTRY CLOSED.
13. PRELIMINARY - NOT FOR PRODUCTION.
14. NUMERICAL SEQUENCE: FROM RIGHT TO LEFT, WIRE ENTRY SIDE.

	TERMINAL PLATING	MARKING	SPECIAL	L	NO OF POSN	PART NUMBER
13	TIN	7	DETAIL Y	30.00	6	6-796640-5
13	TIN	7 14	DETAIL X	70.00	14	6-796640-4
13	TIN	-	DETAIL W, NO LATCH KEY POSN 1,4,7	35.00	7	6-796640-1
13	TIN	7 14	DETAIL V	60.00	12	6-796640-0
13	GOLD FLASH	-	-	35.00	7	5-796640-9
	TIN	7	DETAIL U	10.00	2	5-796640-8
	TIN	7	DETAIL T	30.00	6	5-796640-7
13	TIN	7 9	MARK 13 TO 24	60.00	12	5-796640-6
13	TIN	7 9	MARK 25 TO 38	70.00	14	5-796640-5

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±-
1 PLC ±0.3
2 PLC ±0.25
3 PLC ±-
4 PLC ±-
ANGLES ±2

MATERIAL -
FINISH -

DWN S.WELDON 18OCT2000
CHK D. BIEVENOUR 18OCT2000
APVD D. BIEVENOUR 18OCT2000
PRODUCT SPEC -
APPLICATION SPEC -
WEIGHT -

TE Connectivity

NAME TERMINAL BLOCK, PLUG, STACKING 5.00mm PITCH -

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A2	00779	C-796640	-

CUSTOMER DRAWING | SCALE 4:1 | SHEET 2 OF 2 | REV F11

1471-9 (3/11)