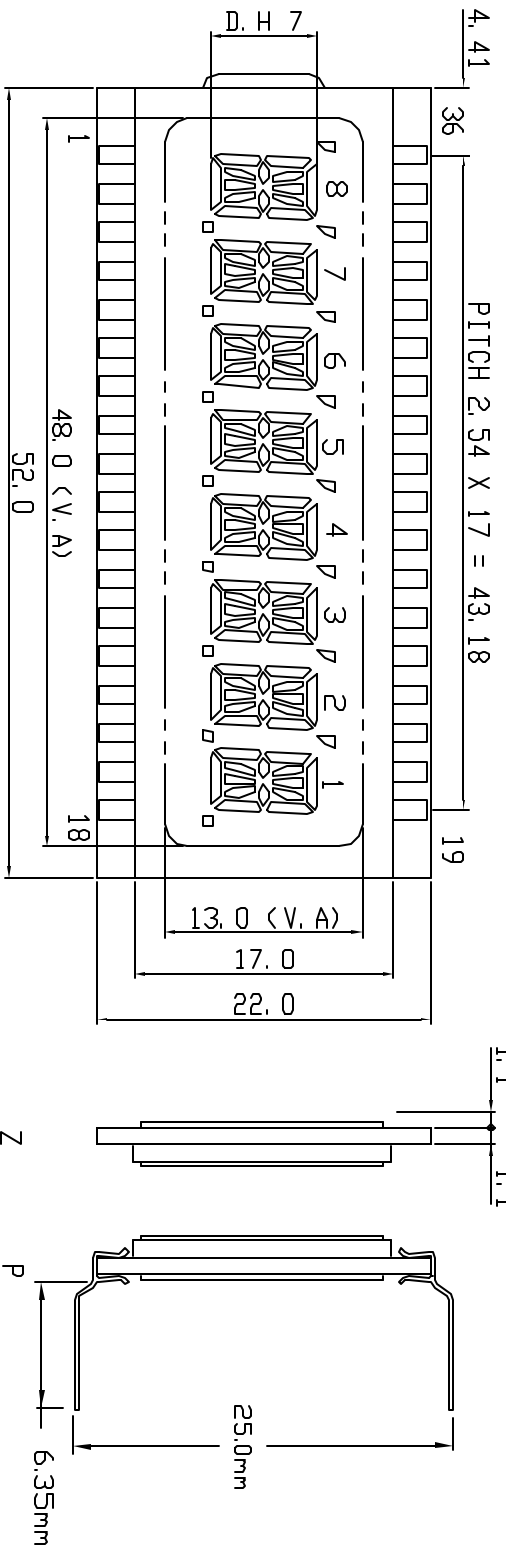


The information disclosed herein was originated by and is the property of Densitron Technologies. Densitron Technologies reserves all patents, proprietary, design, trade, secret, manufacturing and reproduction rights thereto.

REVISIONS		DATE	APPROVED
REV.	DESCRIPTIONS		
-	Released on ECN #1091	11/15/00	M. A.



PINOUT:

Pin No.	CM1	CM2	CM3	CM4	Pin No.	CM1	CM2	CM3	CM4	Pin No.	CM1	CM2	CM3	CM4
1	8X	8f	8e	8d	13	2X	2f	2e	2d	25	3a	3b	3c	4DP
2	8I	8J	8K	8n	14	2I	2J	2K	2n	26	3h	3g	3L	3m
3	7X	7f	7e	7d	15	1X	1f	1e	1d	27	4a	4b	4c	5DP
4	7I	7J	7K	7n	16	1I	1J	1K	1n	28	4h	4g	4L	4m
5	6X	6f	6e	6d	17					29	5a	5b	5c	6DP
6	6I	6J	6K	6n	18			CM3		30	5h	5g	5L	5m
7	5X	5f	5e	5d	19					31	6a	6b	6c	7DP
8	5I	5J	5K	5n	20	CM1				32	6h	6g	6L	6m
9	4X	4f	4e	4d	21	1a	1b	1c	2DP	33	7a	7b	7c	8DP
10	4I	4J	4K	4n	22	1h	1g	1L	1m	34	7h	7g	7L	7m
11	3X	3f	3e	3d	23	2a	2b	2c	3DP	35	8a	8b	8c	9DP
12	3I	3J	3K	3n	24	2h	2g	2L	2m	36	8h	8g	8L	8m

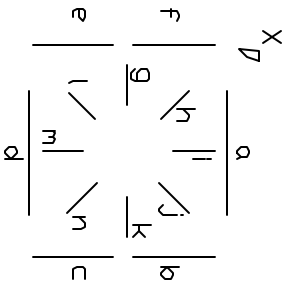
Specifications:

CONNECTION TYPE	Pin or Zebra
DUTY	1/4
DISPLAY MODE	Positive
DRIVING VOLTAGE (V)	5V
POLARIZER GRADE	Commercial
VIEWING DIRECTION	6 o'clock
OPERATING TEMPERATURE (<math>^{\circ}\text{C}</math>)	-0~50<math>^{\circ}\text{C}</math>
STORAGE TEMPERATURE (<math>^{\circ}\text{C}</math>)	-5~55<math>^{\circ}\text{C}</math>
WIDE OPERATING TEMPERATURE (<math>^{\circ}\text{C}</math>)	-20~80<math>^{\circ}\text{C}</math>
WIDE STORAGE TEMPERATURE (<math>^{\circ}\text{C}</math>)	-25~85<math>^{\circ}\text{C}</math>

Ordering Information

DG-4137-XZ-W	ZEBRA TYPE	DG-4137-XP-W	PIN TYPE
Replace the 'X' in the above part number with 'R' for Reflective polarizer, 'B' for Transflective Polarizer, or 'F' for Transmissive Polarizer, add -W for Wide Temp.			

APPROVALS		DATE	TITLE	
DRAWN			DENSITRON TECHNOLOGIES PLC.	
CHECKED			LCD SEGMENTED GLASS	
ISSUED			DWG. NO.	DG-4137
			SHEET 1 OF 1	



Unless otherwise specified:  
Dimensions are mm  
Tolerances are:  
X = ± 0.3  
X = ± 0.5  
XX = ± 0.05  
CAGE CODE MWSS2