

IF ANY DOUBT, PLEASE ASK

Do not scale the drawing unless otherwise specified. Refer 3d cad model for more information.



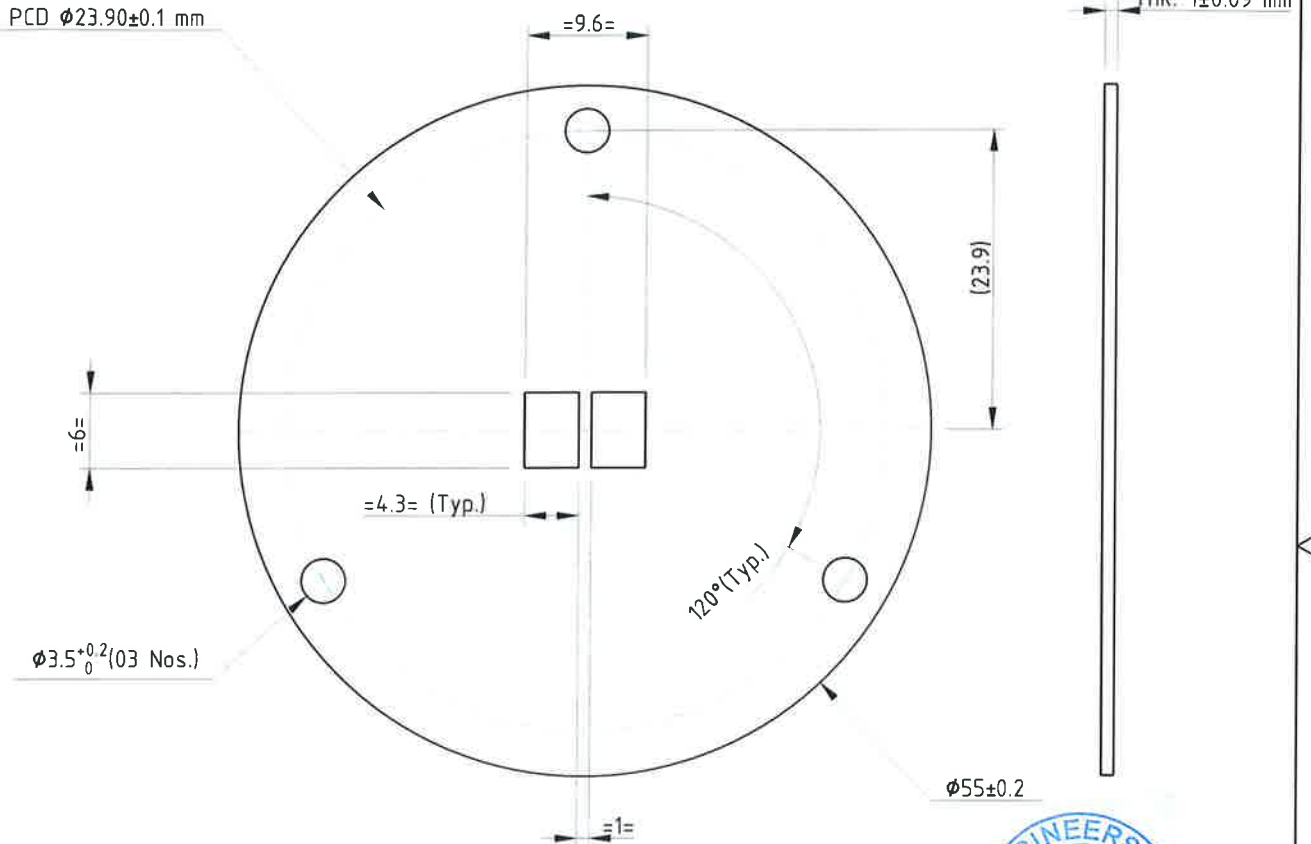
3D VIEW

PERMISSIBLE DEVIATION FOR LINEAR DIMENSIONS EXCEPT FOR BROKEN EDGES (IS-2102)						
Tolerance Class		Permissible Deviation For Basic Size Range				
Designation	Description	0.5 Up to 3	Over 3 Up to 6	Over 6 Up to 30	Over 30 Up to 120	Over 120 Up to 400
C	coarse	±0.2	±0.3	±0.5	±0.8	±1.2

PERMISSIBLE DEVIATION FOR LINEAR DIMENSIONS FOR BROKEN EDGES						
Tolerance Class		Permissible Deviation For Basic Size Range				
Designation	Description	0.5 Up to 3	Over 3 Up to 6	Over 6 Up to 30	Over 30 Up to 120	Over 120 Up to 400
C	coarse	±0.4	±1	±2	±2	±2

Tolerance Class		Permissible For Ranges Of Length, In millimeters, Of The Shorter Side Of The Angle Concerned				
C	coarse	±1°30'	±1°	±0°30'	±0°15'	±0°10'

Sheet 1/2 : Mechanical Dimensions



NOTES:-

- MAJOR DIMENSION TO BE MAINTAINED
- COMPONENT SHOULD BE FREE FROM BURR, CRACK, DENT & OTHER DEFECTS.

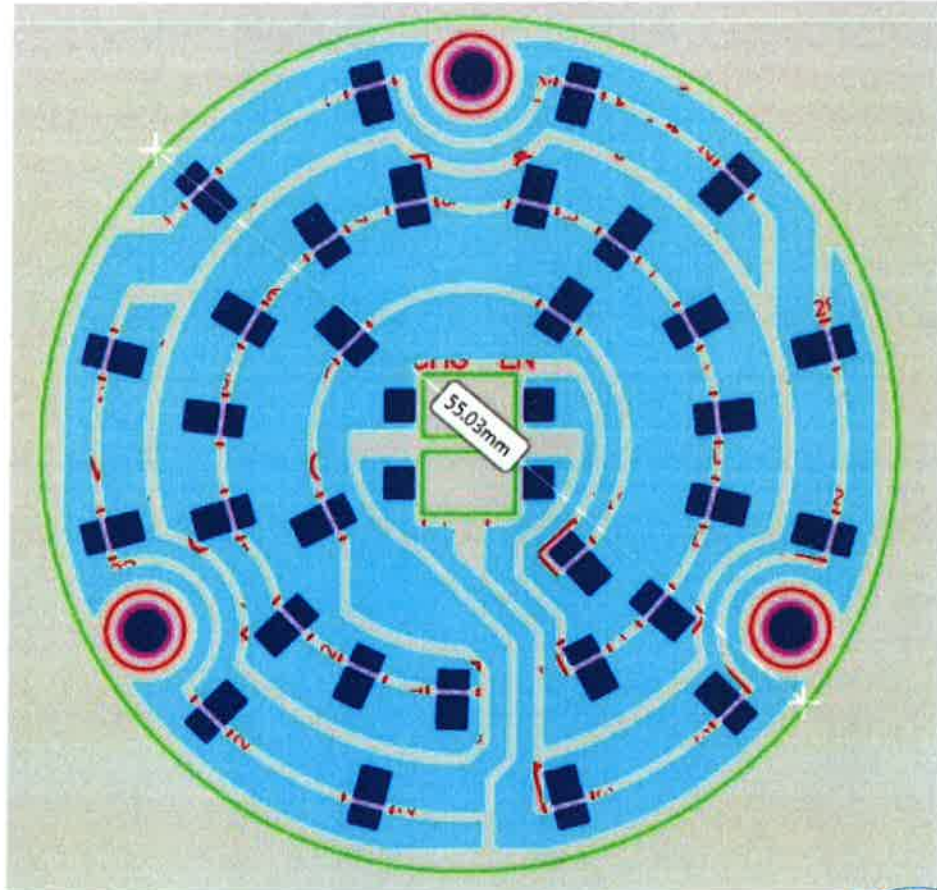


REV. NO	ECN NO.	DESCRIPTION OF CHANGES	DATE	DESIGN BY	CHECKED BY	APPROVED BY
PROJECTION		SCALE: NTS.	MATERIAL / GRADE / SPEC.	19/07/22	N.SOM	
FINISHING / TREATMENT :		QTY/ASSY : 01	CH-5	UNSPECIFIED TOLERANCES : AS PER IS 2102 (Part-1) {coarse}		
COLOR :				ALL DIMENSIONS ARE IN MM. Critical To Quality Characteristic (CTQ)		
NET WEIGHT. :	Kg	PRODUCT: 9 WATT B22 RECHARGEABLE LED BULB		EMDET ENGINEERS PVT. LTD. UNIT-2 PLOT NO-30, 1/A, HSIIDC, INDUSTRIAL AREA, DHARUHERA, REWARI-123106 HARYANA, INDIA		
SURFACE AREA:	cm ²	NAME : MCPCB				
BRAND :		DRAWING. NO. : EP24036				
REV. NO :	ISSUE NO : 01					
SHEET 1/2	FORMAT A4					

IF ANY DOUBT, PLEASE ASK

PERMISSIBLE DEVIATION FOR LINEAR DIMENSIONS EXCEPT FOR BROKEN EDGES (IS-2102)						
Tolerance Class		Permissible Deviation For Basic Size Range				
Designation	Description	0.5 Up to 3	Over 3 Up to 6	Over 6 Up to 30	Over 30 Up to 120	Over 120 Up to 400
C	coarse	±0.2	±0.3	±0.5	±0.8	±1.2
PERMISSIBLE DEVIATION FOR LINEAR DIMENSIONS FOR BROKEN EDGES						
Tolerance Class		Permissible Deviation For Basic Size Range				
C	coarse	±0.4	±1	±2	±2	±2
Tolerance Class		Permissible For Ranges Of Length, In millimeters, Of The Shorter Side Of The Angle Concerned				
C	coarse	±1°30'	±1°	±0°30'	±0°15'	±0°10'

Sheet 2/2 : Printed Circuit Board



NOTES:-

1. MAJOR DIMENSION TO BE MAINTAINED
2. COMPONENT SHOULD BE FREE FROM BURR, CRACK, DENT & OTHER DEFECTS.

3. MCPCB-9W-Rechargeable-φ55x1.2mm-Cu 25micron-Tc=2w/m

REV. NO	ECN NO.	DESCRIPTION OF CHANGES	DATE	DESIGN BY	CHECKED BY	APPROVED BY
PROJECTION	SCALE: NTS.	MATERIAL / GRADE / SPEC.	20/07/22	N.SOM		
FINISHING / TREATMENT :		CH-5	UNSPECIFIED TOLERANCES : AS PER IS 2102 (Part-1){coarse}			
COLOR :	QTY/ASSY : 01		ALL DIMENSIONS ARE IN MM. Critical To Quality Characteristic (CTQ)			
NET WEIGHT. : Kg	PRODUCT:	9 WATT B22 RECHARGEABLE LED BULB	EMDET ENGINEERS PVT. LTD. UNIT-2 PLOT NO-30, 1/A, HSIIDC, INDUSTRIAL AREA, DHARUHERA, REWARI-123106 HARYANA, INDIA			
SURFACE AREA: cm ²	NAME :	MCPCB				
BRAND :	DRAWING. NO. :	EP24036				
REV. NO : ISSUE NO : 01						
SHEET 2/2	FORMAT A4					

Do not scale the drawing unless otherwise specified. Refer 3d cad model for more information.