



### Electrical specification:

Pmp: 50W  
 Isc: 2.80A  
 Voc: 22.51V  
 Imp: 2.69A  
 Vmp: 18.71V  
 Tolerance: -5%~+10%

UNLESS OTHERWISE SPECIFIED:

DIMENSIONS ARE IN MILLIMETERS.  
TOLERANCES REFERENCE:  
GB/T1804-E

DIMENSION	TOLERANCE
0.5~3	$\pm 0.2$
Up to 6	$\pm 0.3$
Up to 30	$\pm 0.5$
Up to 120	$\pm 0.8$
Up to 400	$\pm 1.2$
Up to 1000	$\pm 2$
Up to 2000	$\pm 3$

MATERIAL

FINISH

DO NOT SCALE DRAWING

	NAME	DATE
DRAWN	GH	20140124
CHECKED		
ENG APPR.		
MFG APPR.		
Q.A.		

COMMENTS:

Cell: Poly 3BB, eff. >17.2%



SIZE	DWG. NO.	REV
A	M042A-0500	1
SCALE:1:7	WEIGHT:	SHEET 1 OF 2