

样品承认书

客户名称
Customer 加安电子

品 名
Description 数码管 (GM-23088CSB)

规 格
Specification 共阴、高红、黑面、白胶

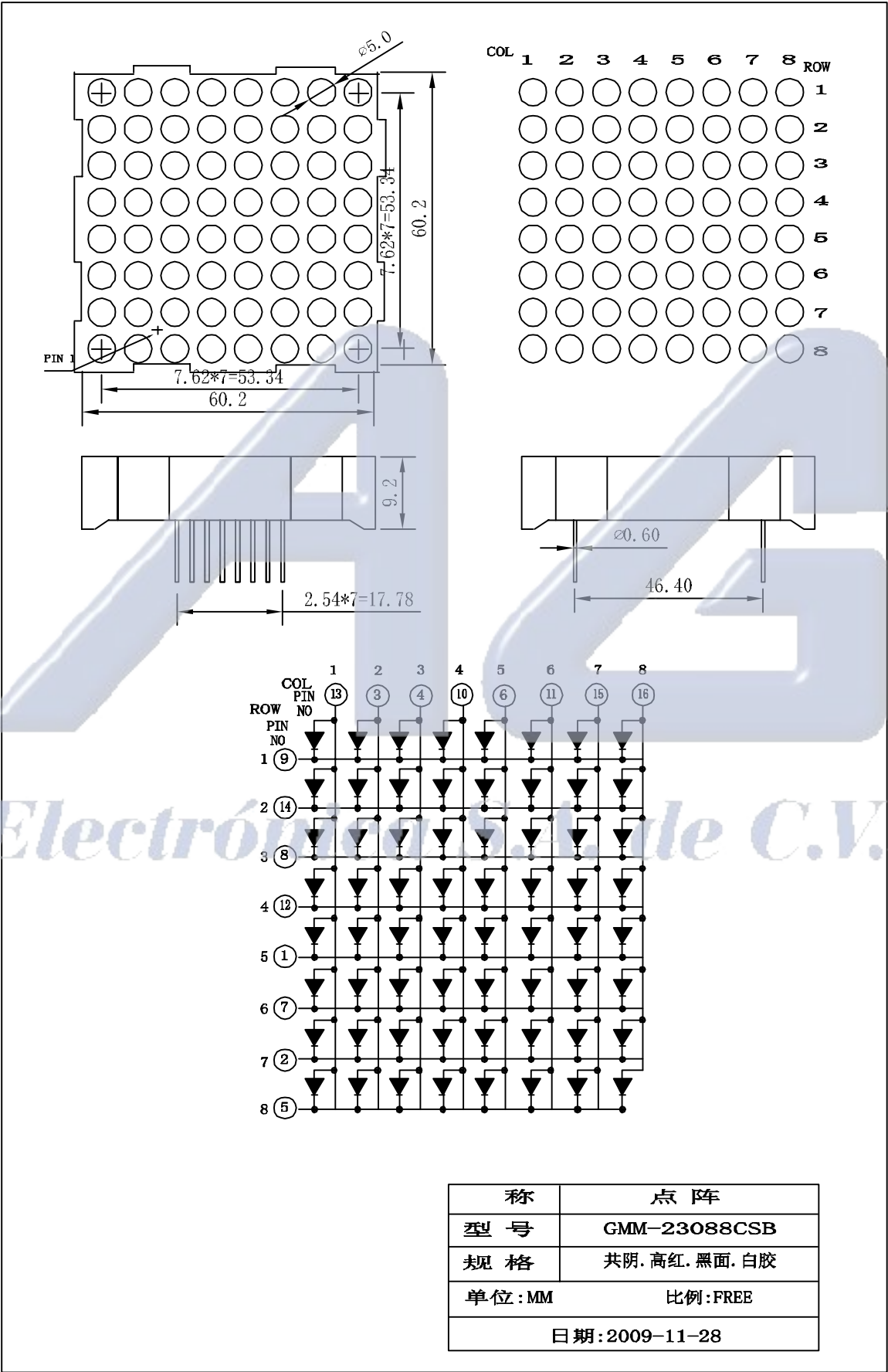
日 期
Date 2009 年 11 月 28 日

出厂签章:

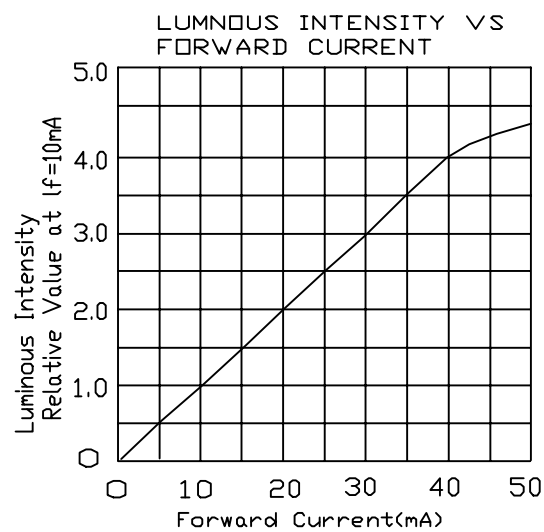
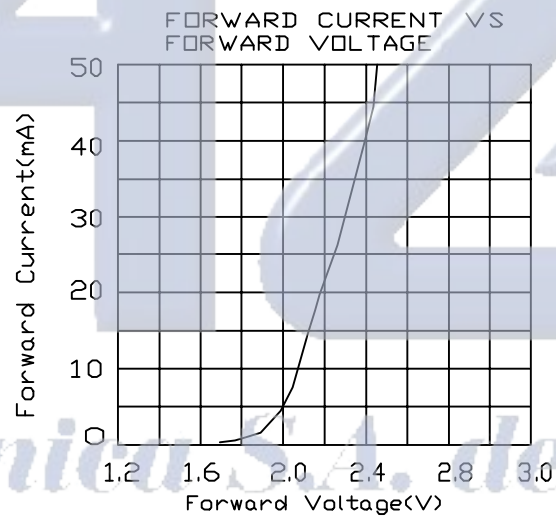
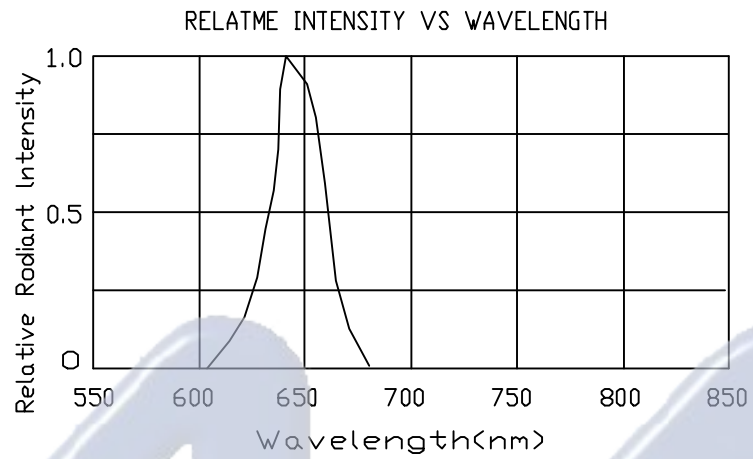
核 准 CHECKED BY	检 查 TESTED BY	承 认 APPROVED BY

客户签章:

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HI-RED(GaAlAs/GaAs)



ELECTRICAL-OPTECAL CHARACTERISTICS(Ta=25°C)

PARAMETER	SYMBOL	DEVICES	CODE	TYP	MAX	UNIT	TESE COMDITIONS
Forward Voltage	V_F	SUPER-RED (GaAlAs)	UR	1.9	2.1	v	$I_F=20\text{mA}$
PaekEmission Wavelength	λ_P	SUPER-RED (GaAlAs)	UR	633		nm	$I_F=20\text{mA}$
Spectral Line Half-Width	$\Delta \lambda$	SUPER-RED (GaAlAs)	UR	70		mcd	$I_F=20\text{mA}$
Reverse Current	I_R	SUPER-RED (GaAlAs)	UR		20	ua	$V_R=5\text{V}$
Average Luminous Intensity	I_V	SUPER-RED (GaAlAs)	UR	6000		ucd	$I_F=10\text{mA}$
Segment-to-Segment Luminous Intensity Ratio	$I_V\text{-M}$		ALL MODELS		1.5:1		$I_F=20\text{ mA}$

ABSOLUTE MAXIMUN RATINGS(Ta=25°C)

PARAMETER	SUPER-RED(GaAlAs/GaAs)	UNIT
Reverse voltage V_R	5	V
Forward current I_F	25	mA
Peak forward current I_{PEAK}	150	mA
Power dissipation P_T	100	mW
Operating temperature T_A	-40~+85	°C
Storage temperature T_{STG}	-40~+85	°C