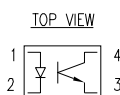
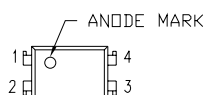


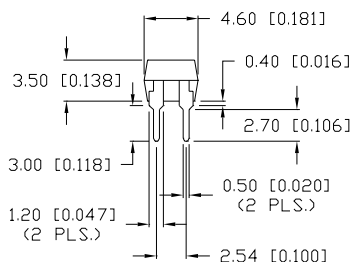
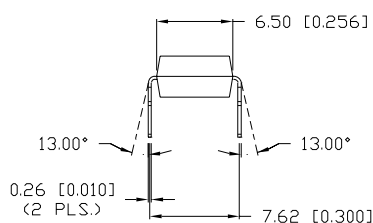
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NOTES:

1. ANODE
2. CATHODE
3. EMITTER
4. COLLECTOR

CAUTION: STATIC SENSITIVE DEVICE
FOLLOW PROPER E.S.D. HANDLING PROCEDURES
WHEN WORKING WITH THIS PART.



PART NUMBER TABLE	
PART= /X	CTR (%)
/A	60 TO 160
/B	130 TO 260
/C	200 TO 400
/D	300 TO 600
/E	60 TO 600

ABSOLUTE MAXIMUM RATINGS (Ta=25°C)

PARAMETER	SYMBOL	MAX	UNITS
I FORWARD CURRENT	I _F	50	mA
PEAK FORWARD CURRENT	I _{FM}	1	A
REVERSE VOLTAGE	V _R	6	V
POWER DISSIPATION	P _D	70	mW
0 COLLECTOR-EMITTER VOLTAGE	V _{CE0}	60	V
EMITTER-COLLECTOR VOLTAGE	V _{ECO}	6	V
COLLECTOR CURRENT	I _C	50	mA
COLLECTOR POWER DISSIPATION	P _C	150	mW
TOTAL POWER DISSIPATION	P _{TOT}	200	mW
ISOLATION VOLTAGE 1 MIN.	V _{ISO}	5000	V _{RMS}
OPERATING TEMPERATURE	T _{opr}	- 30 TO + 100	°C
STORAGE TEMPERATURE	T _{stg}	- 55 TO + 125	°C
SOLDERING TEMPERATURE	T _{sol}	+ 260	°C
2.0mm FROM BODY		10 SEC. MAX	

I=INPUT, 0=OUTPUT.

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*UNLESS OTHERWISE SPECIFIED TOLERANCE IS ±0.25mm (±0.010")

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FOUR PIN DIP SINGLE CHANNEL PHOTOCOUPLER, TRANSISTOR OUTPUT, NO EXTERNAL BASE CONNECTION.			DRAWN BY: CK/DU	CHECKED BY: APPROVED BY: DATE: 9-29-99
				PAGE: 1 OF 1 SCALE: N/A