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[C&K Components](#)

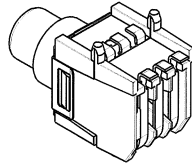
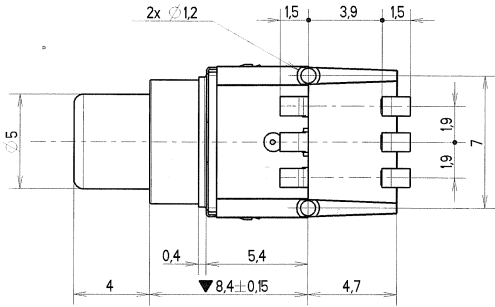
[K5V1WS43G](#)

For any questions, you can email us directly:

sales@integrated-circuit.com

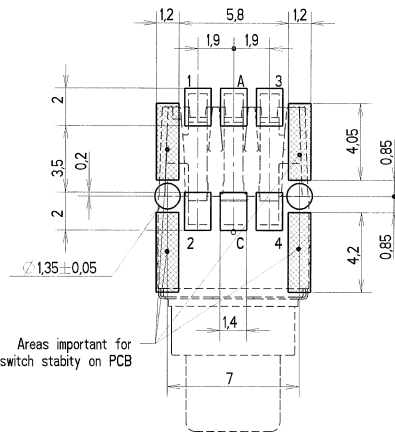
REV.	N° DCR	NATURE DE LA MODIFICATION	DATE	VISA
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DE FAUTEUR LA PROPRIETE DE C&K COMPONENTS SAS ET IL NE PEUT ETRE REPRODUIT OU COMMUNIQUE SANS AUTORISATION

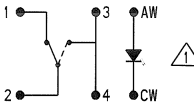


SCALE 3

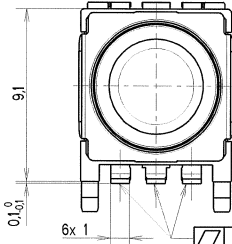
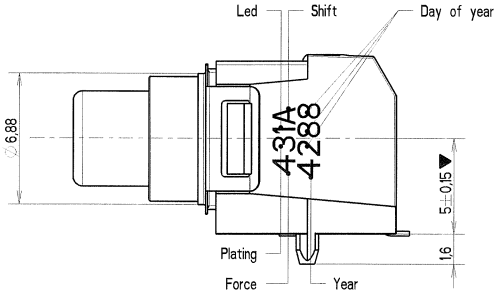
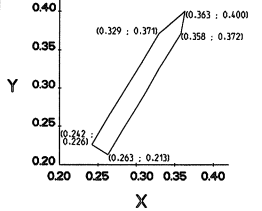
RECOMMENDED PCB LAYOUT (WITH HOLES)
TOP VIEW



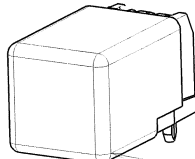
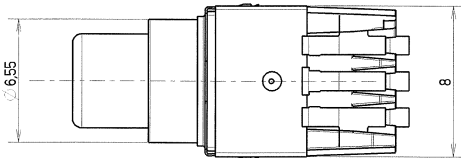
ELECTRICAL DIAGRAM



CHROMATICITY COORDINATES



NOTE : Be careful for this version : static electricity can damage the LED.
 For product characteristics , see product specification PS-K5V-033.
 Delivered with a protector for Lead Free reflow sheet processes.



SCALE 3

PART NUMBER	DESIGNATION	CODE	LED COLOR	TEST CONDITIONS (mA)	LUMINOUS INTENSITY (mcd) Min. / Typ. / Max. If : 20 mA	MAX VOLTAGE (V)	MAX CURRENT (mA)	INTERNAL CONTACTS PLATING	SMT TERMINAL PLATING
71 243 191 FP	K5V1WS43G	439	WHITE	20	110 / 220 / 320	4	30	Au	Au

MATIERE	TRAITEMENT	PROTECTION
SANF INDIQUE : COTES DONNEES AVANT PROTECTION SAUVRES ET ARETES VIVES SUPPRIMEES	TOL LINEAIRE ± 0,1 TOL ANGULAIRE ± 1 ETAT DE SURFACE Re	DIMENSIONS CRITIQUES ▼ 2 DIMENSIONS SPC ▼ 0
DESSINE MONNET J.	DATE 06/07/2009	ANALYSE N TAB FAM N PROVE 0
VERIFE	DATE	LANGAGE E
APPROUVE KUBAT L.	DATE 07/07/2008	REPLACE
G&K C&K Components	PROJECTION 1ER DEDRE ECHELLE 5,000	DESIGNATION K5V 1WS 43G
SYSTEM CONFIDENTIAL	TAILLE FEUILLE NUMERO A3 1 / 1	REV CU 71 243 191 FP

A I R C D E F