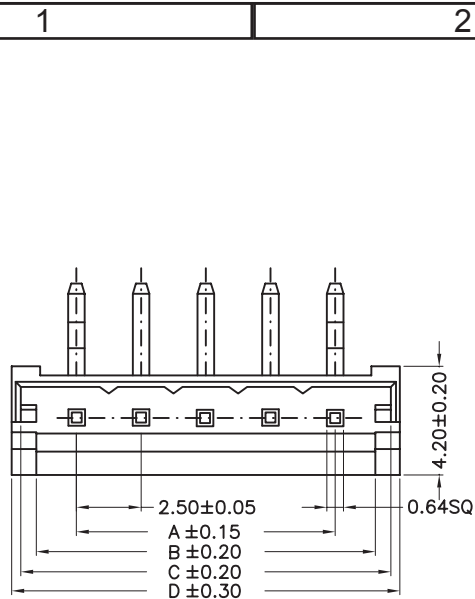
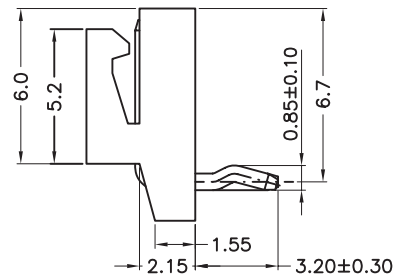


PCB LAYOUT - COMPONENT VIEW



TECHNICAL CHARACTERISTICS

MATERIAL
INSULATOR: NYLON 66
FLAMABILITY RATING: UL94-V0
COLOR: WHITE
CONTACT MATERIAL: COPPER ALLOY
CONTACT TYPE: STAMPED
CONTACT PLATING: TIN
QUALITY CLASS: 25 MATING CYCLES
PITCH: 2.50MM

ENVIRONMENTAL
OPERATING TEMPERATURE: -25 UP TO 85°C
COMPLIANCE: LEAD FREE AND ROHS

ELECTRICAL
CURRENT RATING: 3A
WORKING VOLTAGE: 250V AC
INSULATOR RESISTANCE: >1000 MOHM
DIELECTRIC WITHSTANDING VOLTAGE: 800V AC/MN
CONTACT RESISTANCE: 20 mOHM MAX

SOLDERING
SOLDER TEMP.: JEDEC LEAD FREE WAVE SOLDERING

PACKAGING
BAG

DIMENSION
A = 2.50 x (NB PIN - 1)
B = 2.50 x (NB PIN) + 0.60
C = 2.50 x (NB PIN) + 1.80
D = 2.50 x (NB PIN) + 2.50

RoHS Compliant				PROJECTION: 	GENERAL TOLERANCE .X = +/- 0.2 .XX = +/- 0.15		DESCRIPTION: 2.50 MM "J" TYPE MALE HORIZONTAL SHROUDED HEADER	SIZE A4
G			QL					
F	26-MAY-14	LAYOUT Ø	QL					
E	10-SEP-13	TOL REVIEW	QL					
D	06-AUG-13	DESCRIPTION	QL	APPROVAL: RJ	UNIT: MM	WÜRTH ELEKTRONIK	WERI PART NO: 6880xx11722	
C	02-FEB-10	DIM 8.20	JP					
B	03-DEC-09	LAYOUT HOLE DIAM.	JP					
A	10-AUG-09	PDF	JP					
REV	DATE	FILE	BY					