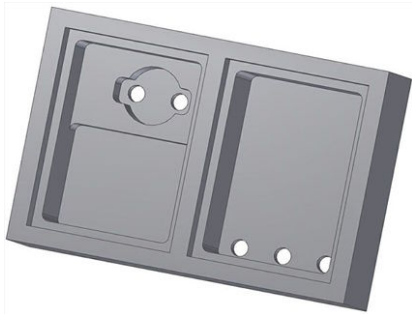


IR Receiver Modules for Remote Control Systems



DESCRIPTION

The TSSP-HA is a plastic housing that provides support and optical isolation between an emitter and a sensor for reflective and beam-break sensor applications. A standard lead bending, ST1, is designed for the TSSP-HA housing, and may be ordered for both the TSSP4... and TSSP58... series sensors.

FEATURES

- Withstands temperatures for wave soldering on opposite side of PCB, or hand soldering
- For reflector and beam-break sensor applications
- 3 mm emitters
- Sensors with 2.54 mm pitch
- Material categorization: for definitions of compliance please see www.vishay.com/doc?99912



SUITABLE FOR SENSORS:

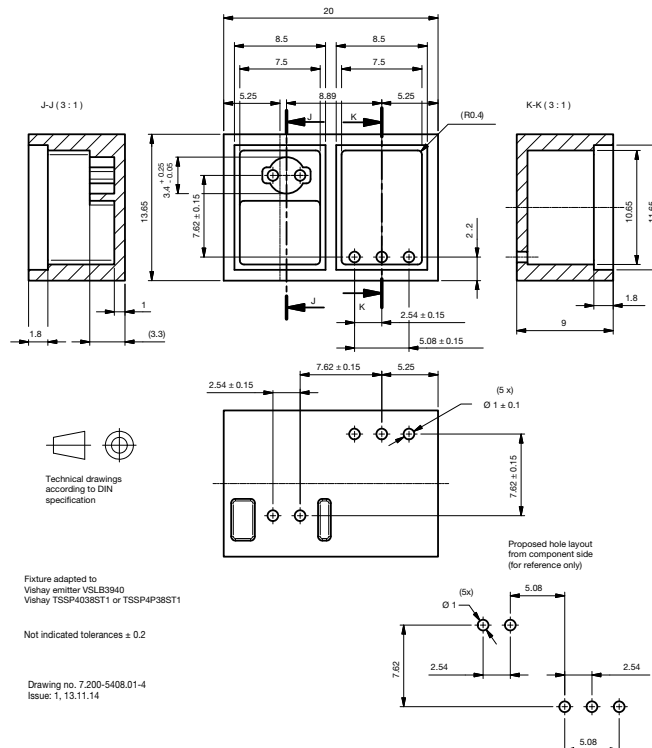
- TSSP4...
- TSSP58...

SUITABLE FOR EMITTERS:

- VSLB394.
- TSAL4400
- TSUS4...

PARTS TABLE	
Carrier frequency	n/a
Package	TSSP-HA Holder
Dimensions (mm)	20.0 W x 13.65 H x 9.0 D
Mounting	Leaded
Application	Presence sensors, proximity sensors

MECHANICAL DIMENSIONS in millimeters



PACKING QUANTITY

- Approximately 100 pieces per bag (each bag is individually boxed)
- 6 bags per carton



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Material Category Policy

Vishay Intertechnology, Inc. hereby certifies that all its products that are identified as RoHS-Compliant fulfill the definitions and restrictions defined under Directive 2011/65/EU of The European Parliament and of the Council of June 8, 2011 on the restriction of the use of certain hazardous substances in electrical and electronic equipment (EEE) - recast, unless otherwise specified as non-compliant.

Please note that some Vishay documentation may still make reference to RoHS Directive 2002/95/EC. We confirm that all the products identified as being compliant to Directive 2002/95/EC conform to Directive 2011/65/EU.

Vishay Intertechnology, Inc. hereby certifies that all its products that are identified as Halogen-Free follow Halogen-Free requirements as per JEDEC JS709A standards. Please note that some Vishay documentation may still make reference to the IEC 61249-2-21 definition. We confirm that all the products identified as being compliant to IEC 61249-2-21 conform to JEDEC JS709A standards.

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- Поставка сложных, дефицитных, либо снятых с производства позиций;
- Оперативные сроки поставки под заказ (от 5 рабочих дней);
- Экспресс доставка в любую точку России;
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- Техническая поддержка проекта, помощь в подборе аналогов, поставка прототипов;
- Поставка электронных компонентов под контролем ВП;
- Система менеджмента качества сертифицирована по Международному стандарту ISO 9001;
- При необходимости вся продукция военного и аэрокосмического назначения проходит испытания и сертификацию в лаборатории (по согласованию с заказчиком);
- Поставка специализированных компонентов военного и аэрокосмического уровня качества (Xilinx, Altera, Analog Devices, Intersil, Interpoint, Microsemi, Actel, Aeroflex, Peregrine, VPT, Syfer, Eurofarad, Texas Instruments, MS Kennedy, Miteq, Cobham, E2V, MA-COM, Hittite, Mini-Circuits, General Dynamics и др.);

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JONHON

«JONHON» (основан в 1970 г.)

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(Применяются в военной, авиационной, аэрокосмической, морской, железнодорожной, горно- и нефтедобывающей отраслях промышленности)

«FORSTAR» (основан в 1998 г.)

ВЧ соединители, коаксиальные кабели, кабельные сборки и микроволновые компоненты:

(Применяются в телекоммуникациях гражданского и специального назначения, в средствах связи, РЛС, а так же военной, авиационной и аэрокосмической отраслях промышленности).



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