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Part Number: [0495050205](#)
Status: **Active**
Description: Bulb Socket, Unsealed, For W16W, 35.50mm Socket Length, 2 Circuits

Documents:
[3D Model](#) [Product Specification PS-49505-001 \(PDF\)](#)
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

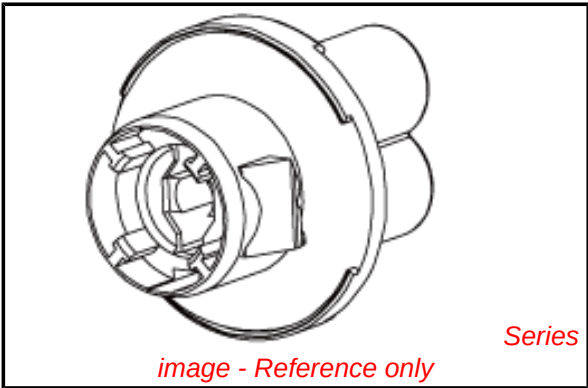
General
Product Family Other Sockets
Series [49505](#)
Comments Bulb socket for W16W
Component Type Socket
Product Name Bulb Socket

Physical
Circuits (Loaded) 2
Color - Resin Gray
Durability (mating cycles max) Contact Molex
Entry Angle Vertical
Keying to Mating Part N/A
Material - Resin Nylon
PCB Retention None
Packaging Type Bag
Pitch - Mating Interface (in) 0.343 In
Pitch - Mating Interface (mm) 8.70 mm
Temperature Range - Operating -40°C to +80°C

Electrical
Current - Maximum per Contact 7A
Voltage - Maximum 12V

Material Info

Reference - Drawing Numbers
Packaging Specification PK-49505-001
Product Specification PS-49505-001
Sales Drawing SD-49505-001



EU RoHS
ELV and RoHS
Compliant
REACH SVHC
Not Reviewed
Halogen-Free
Status
Halogen-Free

China RoHS

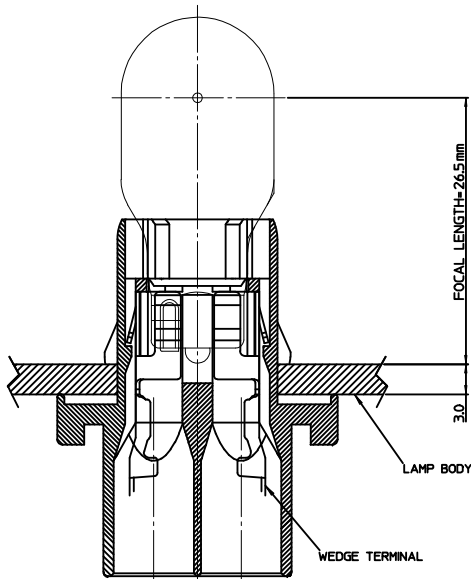
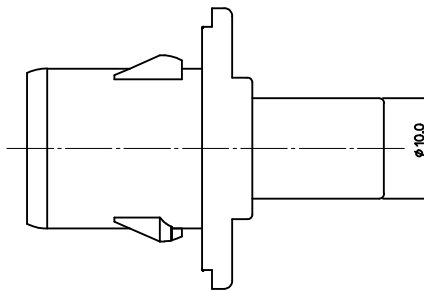
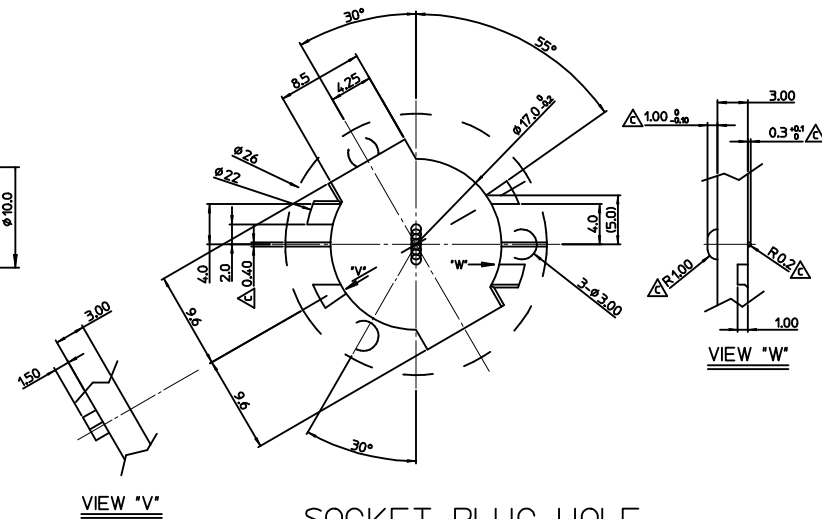
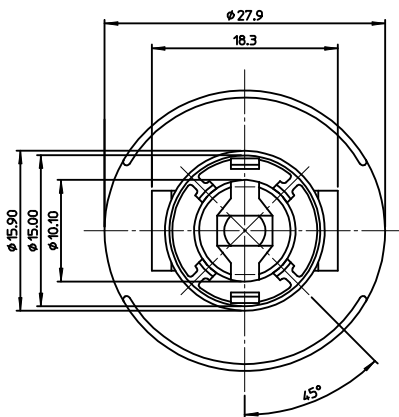
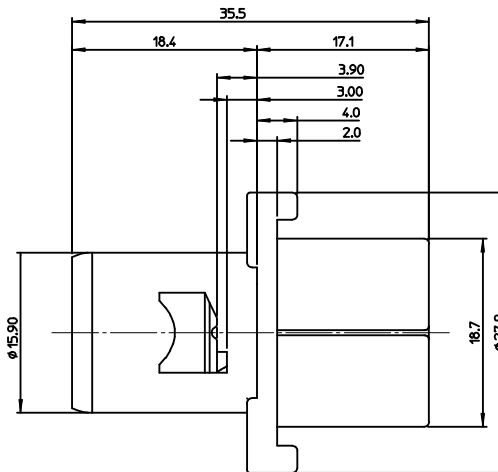
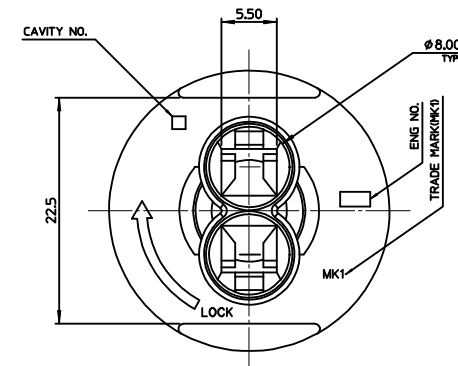
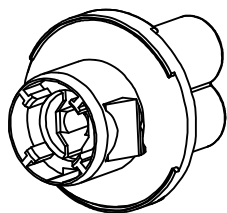


Need more information on product environmental compliance?
Email productcompliance@molex.com
For a multiple part number RoHS Certificate of Compliance, [click here](#)
Please visit the [Contact Us](#) section for any non-product compliance questions.

Search Parts in this Series
[49505Series](#)

Mates With
Lamp

Use With
[35477-9002](#)



- NOTES
1. MATERIAL : POLYAMIDE(PA66), MINERAL FILLED, UL94HB
 2. PRODUCT SPECIFICATION: PS-49505-001
 3. APPLICABLE TERMINAL: 35477-9002
 4. APPLICABLE WEDGE BULB CAP: W2.1X9.5d(W16W)
 5. FOCAL LENGTH: 26.5mm

<div>CHANGED OF DIMENSION</div> <div>EC NO: K0R2010-0010</div> <div>DRAWN BY: 2009/07/29</div> <div>CHECKED BY: 2009/07/30</div> <div>APPROVED BY: 2009/07/30</div> <div>MATERIAL NO: 495050205</div> <div>ORDER NO: 49505-0205</div> <div>REMARK: GRAY</div>	QUALITY SYMBOLS		GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE		DESIGN UNITS		THIRD ANGLE PROJECTION	
	▽=0		mm		MM ONLY		4:1		METRIC		◎	
	▽=0		INCH		DATE		DATE		DATE		DATE	
	▽=0		4 PLACES ±----		DRAWN BY		CHECKED BY		APPROVED BY		DATE	
			3 PLACES ±----		DATE							
			2 PLACES ±0.20		DATE							
			1 PLACE ±0.3		DATE							
			ANGULAR ± 1°		C/LWEE		2004/05/12		molex		MOLEX INCORPORATED	
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		MATERIAL NO.		DOCUMENT NO.				SHEET NO.	
					SEE TABLE 1		SD-49505-001				1 OF 1	
				SIZE		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION						