

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: 0495040206
Status: Active
Description: PT Bulb Socket Single Housing Assembly, Type A, White

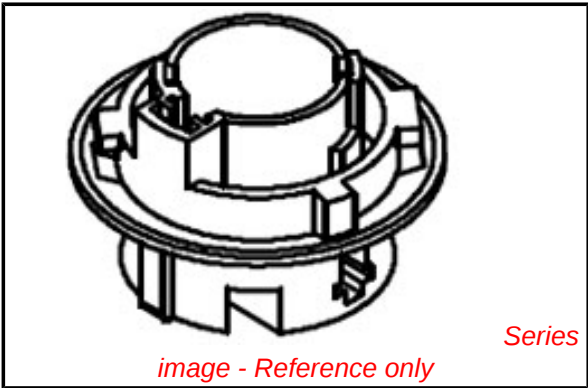
Documents:
3D Model Product Specification PS-49504-001 (PDF)
Drawing (PDF) RoHS Certificate of Compliance (PDF)

General	
Product Family	Other Sockets
Series	49504
Comments	A-Type
Component Type	Socket
Product Name	Bulb Socket
Physical	
Circuits (Loaded)	2
Circuits (maximum)	2
Color - Resin	White
Durability (mating cycles max)	30
Entry Angle	Vertical (Top Entry)
Keying to Mating Part	None
Material - Metal	Phosphor Bronze
Material - Resin	Nylon
PCB Locator	No
PCB Retention	N/A
Packaging Type	Bag
Pitch - Mating Interface (in)	0.000 In
Pitch - Mating Interface (mm)	0.00 mm
Pitch - Term. Interface (in)	0.000 In
Pitch - Term. Interface (mm)	0.00 mm
Temperature Range - Operating	-40°C to +80°C
Termination Interface: Style	Through Hole

Electrical	
Current - Maximum per Contact	1A
Voltage - Maximum	12V

Material Info

Reference - Drawing Numbers	
Product Specification	PS-49504-001
Sales Drawing	SD-49504-001



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
49504Series

Mates With
Lamp

Use With
35438-8000 , 35439-8000

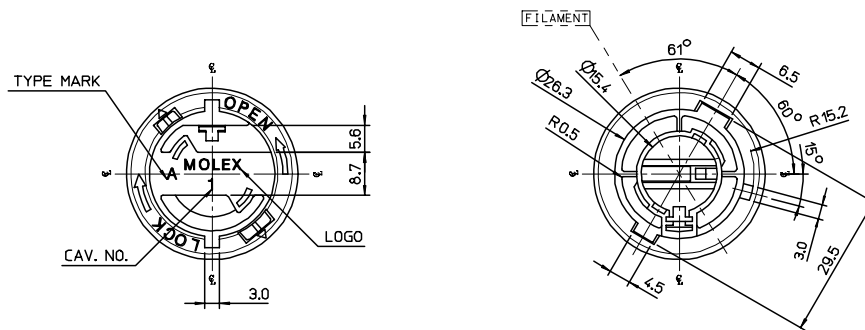
PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

NO.	DESCRIPTION	MATERIAL	ENG NO.	REMARK
1	SINGLE SOCKET- A TYPE	POLYAMIDE(IPA66)	49504-020*	LCL=35mm
2	POSITIVE TERMINAL	PHOSPHOR BRONZE	35438-8000	UNPLATED
3	EARTH TERMINAL	PHOSPHOR BRONZE	35439-8000	UNPLATED

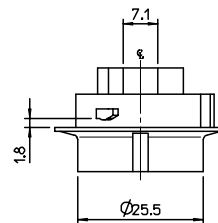
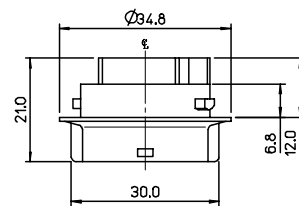
$$\overline{49504}$$

SOCKET COLOR
0 : NATURAL
1 : BLACK
2 : RED
3 : YELLOW
4 : BLUE
5 : GRAY
⑥ : WHITE
7 : BROWN
○ : ON THE MARKET

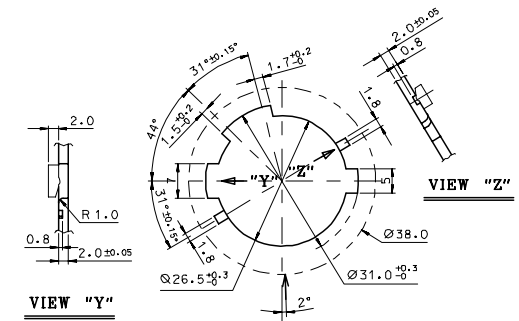
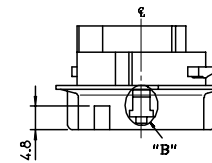
```
0: 'A' TYPE
1: 'B' TYPE
2: 'C' TYPE
3: 'EC' TYPE
4: 'D' TYPE
```



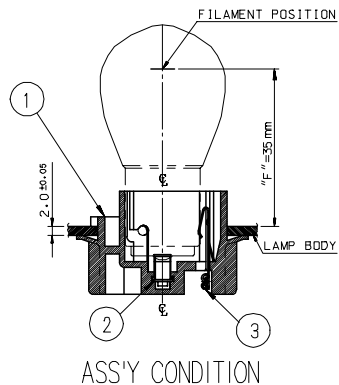
VIEW "A"



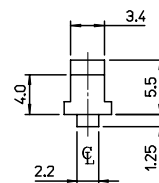
↑
"A"



SOCKET PLUG HOLE



ASS'Y CONDITION



DETAIL "B"
SCALE 2:1

REV	DESCRIPTION	APPR: YUNS/KK/IM	2007/11/30	CHK'D: BC/YOON	2007/11/30	DRWN: EOK/IM	2007/11/29	EC NO: KOR2008-0095	CHANGED OF NOTES
-----	-------------	------------------	------------	----------------	------------	--------------	------------	---------------------	------------------

QUALITY SYMBOLS	
	=0
	=0

GENERAL TOLERANCES (UNLESS SPECIFIED)		
	mm	INCH
4 PLACES	± .---	± ---
3 PLACES	± ---	± ---
2 PLACES	± 0.2	± ---
1 PLACE	± 0.3	± ---
ANGULAR ± 1 °		
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		

DIMENSION STYLE	
MM ONLY	
DRAWN BY	DATE
SMK IM	2004/05/12
CHECKED BY	DATE
BCYOON	2004/05/12
APPROVED BY	DATE
CWLEE	2004/05/12
MATERIAL NO.	
E 49504020*	
SIZE	THIS DRAWING CONTAINS INCORPORATED AND
A 3	

SCALE 1:1	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION
TITLE NON-SEALED BULB SOCKET SINGLE HOUSING-A TYPE (LCL=35MM)		
 MOLEX INCORPORATED		
DOCUMENT NO. SD-49504-001		SHEET NO. 1 OF 1
THIS INFORMATION THAT IS PROPRIETARY TO MOLEX SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		