

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [0355330225](#)
Status: **Active**
Description: PT Bulb Socket Single Housing Assembly, Type C, Unsealed, Gray

Documents:
[3D Model](#) [Product Specification PS-35532-001 \(PDF\)](#)
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

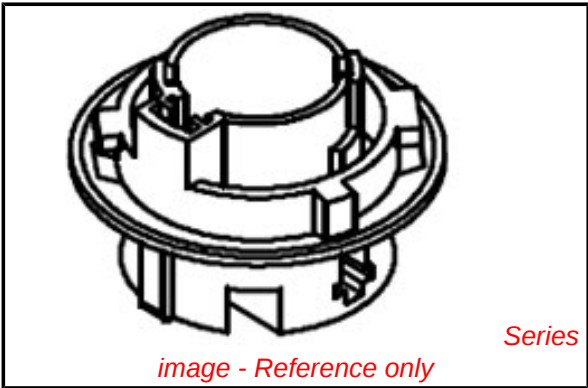
General
Product Family Other Sockets
Series [35533](#)
Comments C-Type
Component Type Socket
Product Name Bulb Socket

Physical
Circuits (Loaded) 0
Circuits (maximum) 2
Color - Resin Gray
Durability (mating cycles max) 50
Entry Angle Vertical
Keying to Mating Part None
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
Temperature Range - Operating -40°C to +105°C

Electrical
Current - Maximum per Contact 7A
Voltage - Maximum 300V AC (RMS)/DC

Material Info

Reference - Drawing Numbers
Product Specification [PS-35532-001](#)
Sales Drawing [SD-35533-003](#)



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

China RoHS



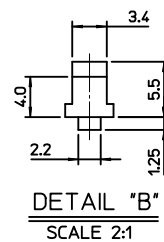
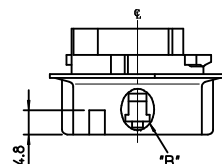
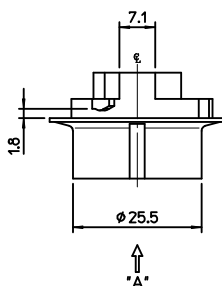
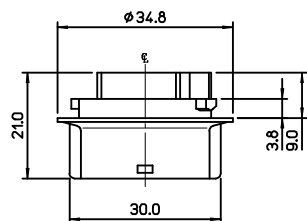
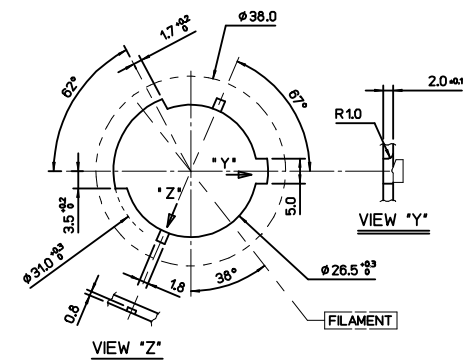
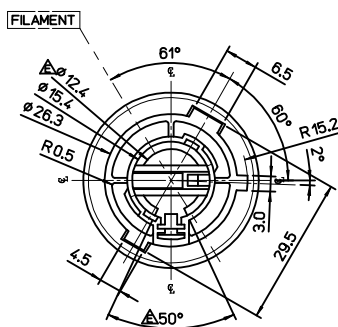
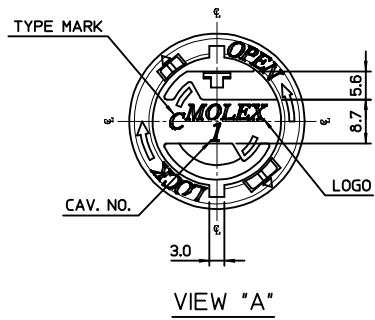
Need more information on product environmental compliance?
Email productcompliance@molex.com
For a multiple part number RoHS Certificate of Compliance, [click here](#)
Please visit the [Contact Us](#) section for any non-product compliance questions.

Search Parts in this Series
[35533Series](#)

Mates With
Lamp

Use With
[35438](#) Positive Termina...

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- NOTES
1. FOCAL LENGTH = 31.8mm
 2. APPLICABLE BULB CAP: P21W(BA15s)
 3. MATES WITH

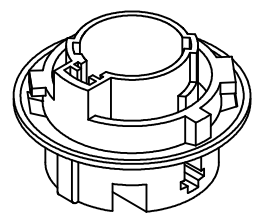
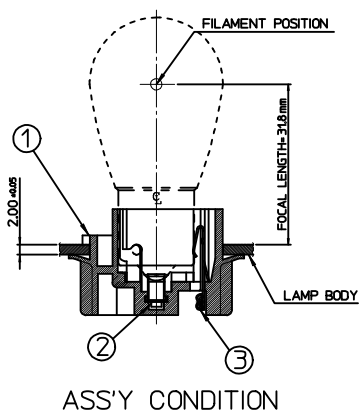
NO.	DESCRIPTION	MATERIAL	ORDER NO.	REMARK
②	POSITIVE TERMINAL	PHOSPHOR BRONZE	35438-8000	UNPLATED
③	EARTH TERMINAL	PHOSPHOR BRONZE	35439-8000	UNPLATED

<PART LIST>

NO.	DESCRIPTION	MATERIAL	USAGE	REMARK
①	SINGLE SOCKET	PA66 M/F	1	C TYPE

<TABLE 1>

MATERIAL NO.	ORDER NO.	COLOR
355330221	35533-0221	BLACK
355330224	35533-0224	BLUE
355330225	35533-0225	GRAY
355330226	35533-0226	WHITE



CHANGED OF NOTES
EC NO: KOR2010-0023
DRWNEOKIM 2009/08/18
CHKD:BCYOON 2009/08/19
APPR:YUNSIKKIM 2009/08/20

REV	DESCRIPTION
1	QUALITY SYMBOLS
2	QUALITY SYMBOLS

GENERAL TOLERANCES (UNLESS SPECIFIED)	
	mm
4 PLACES	± 0.3
3 PLACES	± 0.2
2 PLACES	± 0.1
1 PLACE	± 0.05
ANGULAR ± 3 °	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	

DIMENSION STYLE	
MM ONLY	
DRAWN BY	DATE
JSKANG	1998/01/31
CHECKED BY	DATE
BKCHOI	1998/01/31
APPROVED BY	DATE
CWLEE	1998/01/31
MATERIAL NO.	
SEE TABLE 1	
SIZE	A3

SCALE	
1:1	
DESIGN UNITS	
METRIC	
THIRD ANGLE PROJECTION	
TITLE	
NON-SEALED BULB SOCKET SINGLE HOUSING ASS'Y (C-TYPE)	
MOLEX INCORPORATED	
DOCUMENT NO.	
SD-35533-003	
SHEET NO.	
1 OF 1	