

**PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION**

**Part Number:** [0643251010](#)  
**Status:** **Active**  
**Overview:** [cmc connectors](#)  
**Description:** CMC Blind Plug for CP terminal cavity 0.635mm (.025")

**Documents:**

[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

**General**

Product Family	Crimp Housings
Series	<a href="#">64325</a>
Comments	For additional details please refer to Application Tooling Spec of Relevant CMC Connector.
More Detailed Tech Information	Secures sealing system when flexibility is required for unused cavities with standard backplate
Overview	<a href="#">cmc connectors</a>
Product Name	CMC

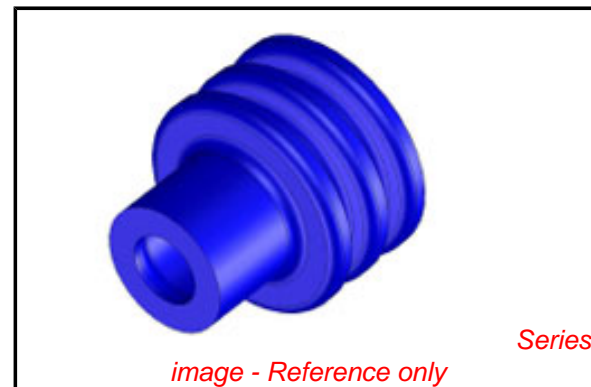
**Physical**

Circuits (maximum)	0
Circuits Detail	N/A
Color - Resin	White
Gender	Plug
Glow-Wire Compliant	No
Keying to Mating Part	N/A
Lock to Mating Part	No
Material - Resin	Nylon
Number of Rows	0
Packaging Type	Carton
Panel Mount	No
Pitch - Mating Interface (in)	0.000 In
Pitch - Mating Interface (mm)	0.00 mm
Polarized to Mating Part	N/A
Stackable	No
Temperature Range - Operating	-40°C to +125°C

**Material Info**

**Reference - Drawing Numbers**

Application Specification	AS-500993-002, AS-64321-001, AS-98993-011
Packaging Specification	PK-64325-001
Product Specification	RPS-500993-001
Sales Drawing	SD-64325-001



**EU RoHS**

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

**China RoHS**



**Not Reviewed**

**Need more information on product environmental compliance?**

Email [productcompliance@molex.com](mailto: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**

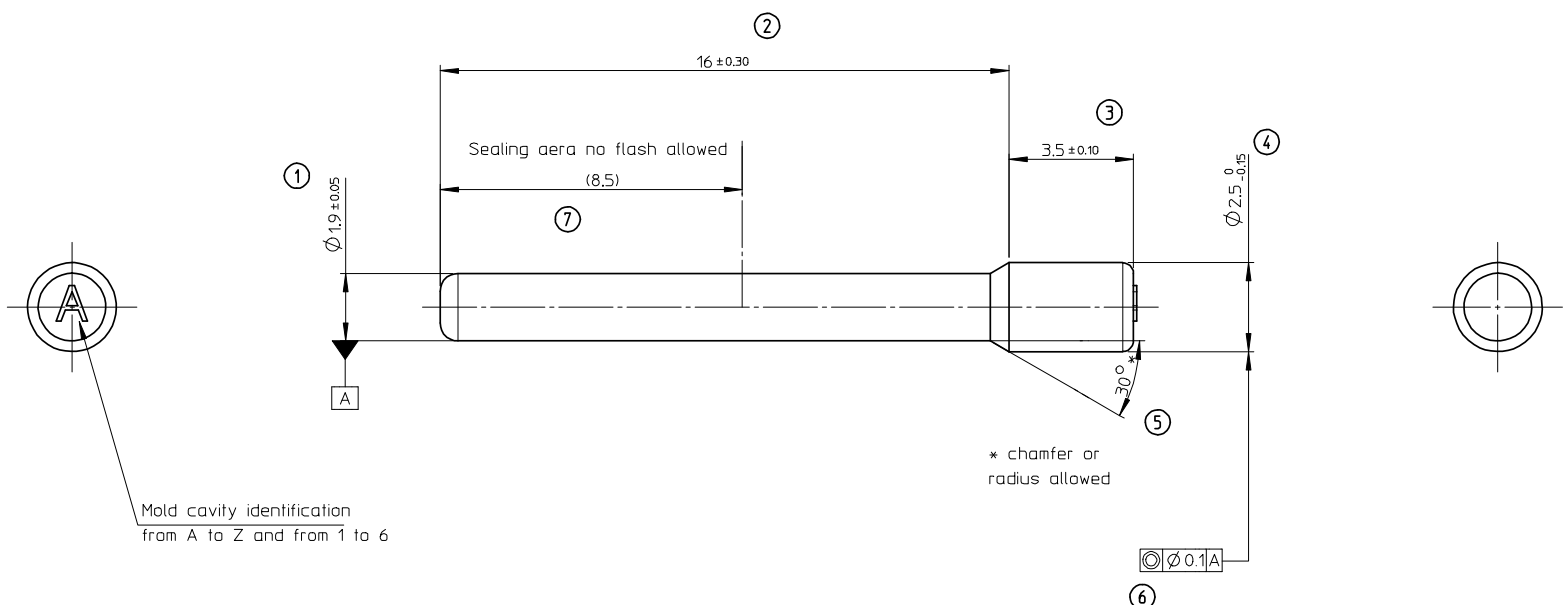
[64325Series](#)

**Mates With**

CMC Connector [64318](#) , [64319](#) , [64320](#) , [64321](#)

**Use With**

CMC Receptacle Series [64318](#) , [64319](#) , [64320](#) , [64321](#)



Mold cavity identification  
from A to Z and from 1 to 6

NOTES :  
-WEIGHT : 0.066g  
-MATERIAL : PA 6.6, COLOUR : WHITE

<b>FIRST RELEASE</b> EC NO: G2008-0463 DRWN: JJULOU 2008/05/16 CHKD: CBOUCHAN 2008/05/16 APPR: STICKEIR 2008/05/16	DESCRIPTION REV: B	QUALITY SYMBOL 	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE <b>MM ONLY</b>	SCALE <b>10:1</b>	DESIGN UNITS <b>METRIC</b>	<b>FIRST ANGLE PROJECTION</b>		
			4 PLACES ± --- ± ---	3 PLACES ± --- ± ---	DRAWN BY JJULOU	DATE 2007/07/26	TITLE <b>CMC PLUG WAY CP 0.6 SALES DRAWING</b>			
			2 PLACES ± 0.2 ± ---	1 PLACE ± 0.2 ± ---	CHECKED BY PGRANDCL	DATE 2007/07/26	MOLEX INCORPORATED			
			ANGULAR ± 2 °		APPROVED BY CBOUCHAN	DATE 2007/07/27	MATERIAL NO. <b>0643251010</b>	DOCUMENT NO. <b>SD-64325-001</b>	SHEET NO. <b>1 OF 1</b>	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION							