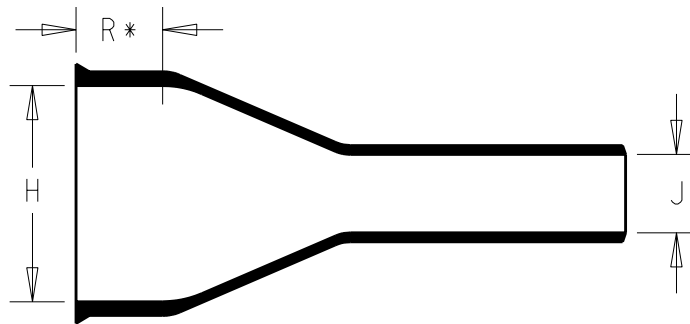


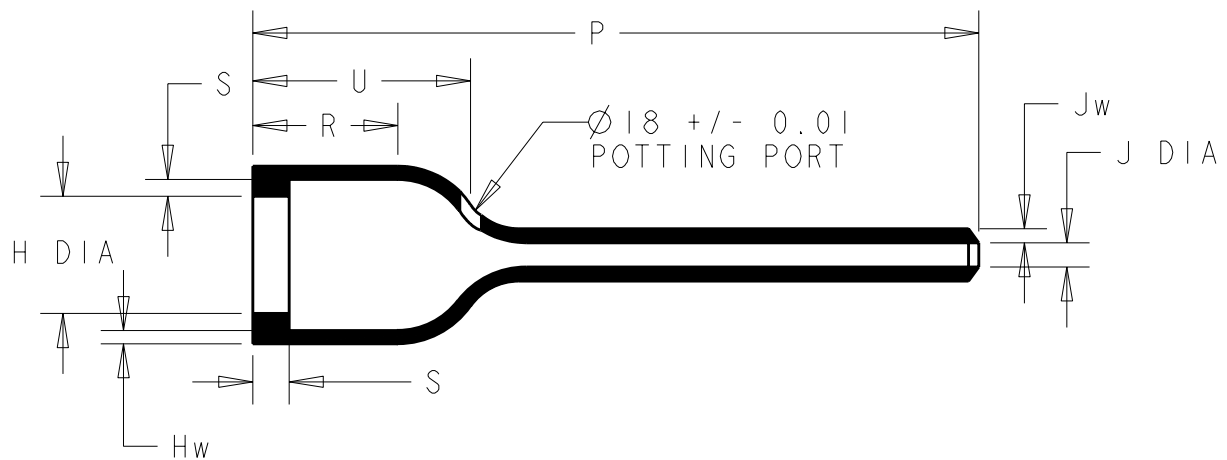
a) Part as supplied

202D9XX-X-G90



R\* SEE NOTE (2)

b) Part after unrestricted recovery



DIMENSIONS in millimetres  
(in inches, for reference)

Part No.	H		J		P	R	S	T	JO	HW	JW	U
	Min	Max	Min	Max	$\pm 10\%$	$\pm 10\%$	$\pm 10\%$	$\pm 10\%$	REF	$\pm 20\%$	$\pm 20\%$	$\pm 10\%$
	a	b	a	b	b	b	b	b	b	b	b	b
202D921-X-G90	19.3 {0.75}	13.0 {0.51}	6.3 {0.24}	2.1 {0.08}	60.2 {2.37}	11.7 {0.46}	3.05 {0.12}	1.02 {0.04}	37.6 {1.48}	1.52 {0.06}	1.14 {0.04}	15.7 {0.62}
202D932-X-G90	26.1 {1.03}	19.1 {0.75}	7.6 {0.3}	2.6 {0.10}	74.2 {2.92}	12.2 {0.48}	3.05 {0.12}	1.02 {0.04}	1.77 {0.07}	1.78 {0.07}	1.14 {0.04}	20.3 {0.80}
202D953-X-G90	34.2 {1.35}	26.0 {1.02}	9.6 {0.38}	3.0 {0.12}	84.3 {3.32}	12.2 {0.48}	3.05 {0.12}	1.02 {0.04}	51.1 {2.01}	1.78 {0.07}	1.14 {0.04}	20.9 {0.90}
202D963-X-G90	43.6 {1.72}	34.1 {1.34}	11.4 {0.45}	3.6 {0.14}	99.6 {3.92}	12.2 {0.48}	3.05 {0.12}	1.65 {0.064}	57.7 {2.27}	1.78 {0.07}	1.14 {0.04}	26.2 {1.03}

Copyright(!)

The copyright in this drawing is the property of Tyco Electronics UK Ltd. The drawing is issued on the condition that it is not copied, reproduced or disclosed to a third party, either in whole or in part without the prior written consent of Tyco Electronics UK Ltd.

Drawn P.Davies Checked

Issue 1

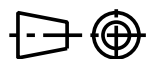
Date September 2009

Conforms to ISO Recommendations

3rd Angle Projection

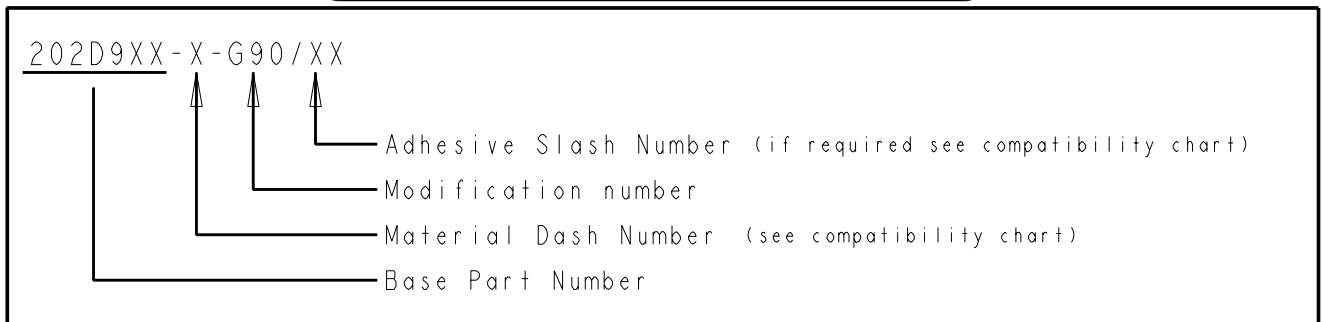
Not to Scale

For approval see PDM System



Iss.	Date	E.C.R / R.T.S. No.	Details of Change
1	Sept. 2009	181376.1	RE-DRAW TO INCORPORATE EUROPEAN EXPANSION METHOD.

Ordering Information



COMPATIBILITY CHART

Material Dash Number	Material Description	SPEC Number	Coating Slash Number
-3	POLYOLEFIN, SEMI-RIGID	RT-301	/42, /86, /180
-4	POLYOLEFIN, FLEXIBLE	RT-1304	/42, /86, /180
-25	ELASTOMER, FLUID RESISTANT	RK-6713	/42, /86, /225
-100	ZERO HALOGEN	RW-2008	/86, /180

NOTES

- ① As supplied dimensions are for uncoated parts, when coating is added entry diameters will reduce by 1.5mm Max.
- ② R\* dimension a) part as supplied 12 mm +/- 10%

Tyco Electronics UK Ltd. Faraday Road, Swindon, Wiltshire, SN3 5HH England Telephone: (01793) 528171 Fax: 572516	Tyco Electronics Corporation 300, Constitution Drive, Menlo Park, CA 94025 USA Telephone (650) 361-3860 Fax: (650) 361-5579
Cage Code K1010	Cage Code 06090