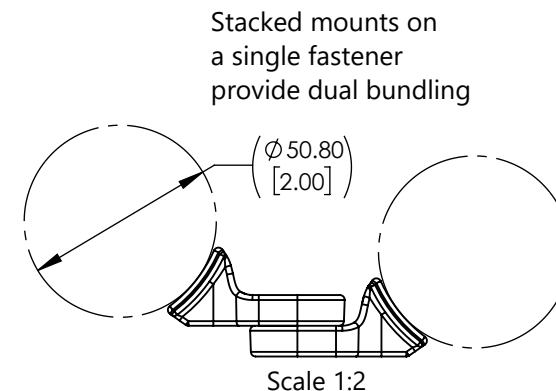
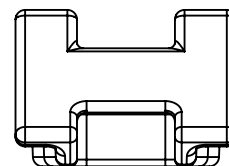
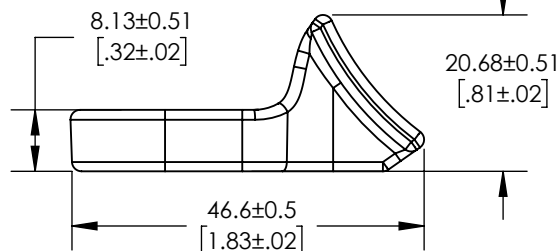
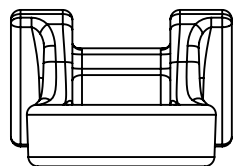
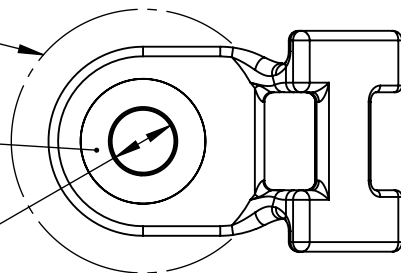


Scale 1:2

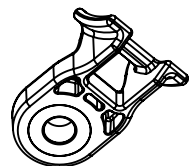
Clearance for 34.9 mm
[1.375"] max OD washer

Insert molded
metal bushing

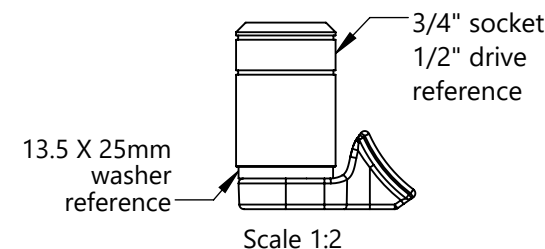
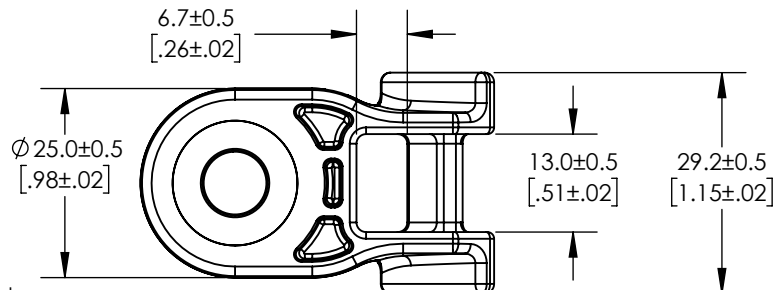
ID varies with
part number
see table **A**



Scale 1:2



Scale 1:2



Features:

- Rugged heavy duty design & material
- 250 lb assembly strength perpendicular to bolt axis
- For reference, metal bushings withstand the torque values listed in the table when applied to applicable fastener
- Fasten mount with stud, bolt, screw, rivet, spike, etc.
- Clearance for washer & socket during assembly
- Accepts most standard cable ties up to 12.5mm [1/2"] wide
- Mounts are designed to be vertically stacked on a single fastener to allow dual bundling
- Also chaining of multiple bundles on a single mount is available if T250 with buckle/mount feature is used
- Mounting hole diameter - shown in table

Global part description	Type	Material		Bushing material	Nominal Torque limit, reference	Hole dia. "A"	Bolt size
		Catalog code	Color				
HDM320-PA66HIRHSUV-BK	HDM320	PA66HIRHSUV	BLACK	METAL, ROHS COMPLIANT	43 N-m [32 lb-ft]	8.31 ^{+0.18} _{-.03} [.327 ^{+0.007} _{-.001}]	8 mm [5/16"]
HDM400-PA66HIRHSUV-BK	HDM400	PA66HIRHSUV	BLACK	METAL, ROHS COMPLIANT	85 N-m [62 lb-ft]	10.29 ^{+0.18} _{-.03} [.405 ^{+0.007} _{-.001}]	10 mm [3/8"]
HDM500-PA66HIRHSUV-BK	HDM500	PA66HIRHSUV	BLACK	METAL, ROHS COMPLIANT	155 N-m [114 lb-ft]	12.95 ^{+0.18} _{-.03} [.510 ^{+0.007} _{-.001}]	12 mm [1/2"]

Revision level			Revision Record			Drawn		Date (YYYY/MM/DD)	See Chart			
Drawing	State	Part	See ECN# 310950			Floyd	2010/03/17	Title	High torque heavy-duty cable tie mount insert-molded with metal bushing - ROHS compliant		Scale	1:1
04.6	Design Release	-			All drawing revision are stored in CAD PDM database	Approved	Date (YYYY/MM/DD)			Global Project Number		
Changed		Date (YYYY/MM/DD)				Christian	2010/03/17			17-2118		
Patil		2024/03/25								Format		A4
Approved		Date (YYYY/MM/DD)								Sheet		1/1
Gallion		2024/03/25										

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Drawing-No
17-2118-002-CSU