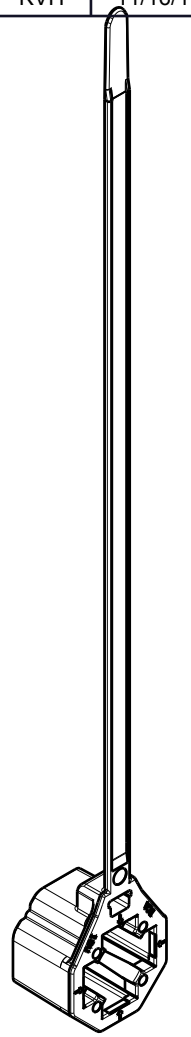
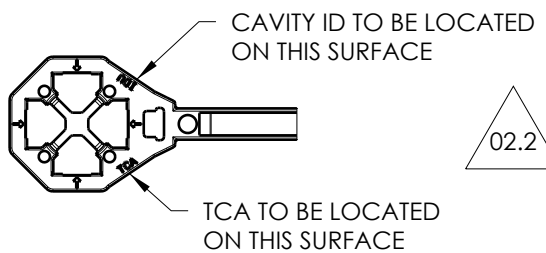


Revision Level			Revision Record	Changed	Date	Approved	Date
Drawing	State	Part					
02.2	Design Release		SEE ECN# 014145	EJf	11/16/17	KVH	11/16/17



ISOMETRIC VIEW

- PERFORMANCE REQUIREMENTS:
1. STUD MOUNT PUSH ON FORCE: 45 NEWTONS (10 LBS) MAX ON EACH APPLICABLE STUD SIZE AT DRY AS MOLDED
 2. STUD MOUNT PULL OFF FORCE: 222 NEWTONS (50 LBS) MIN ON EACH APPLICABLE STUD SIZE AT 2.5% MOISTURE
 3. APPLICABLE STUD SIZE:
 - A. M12 x 1.75
 4. CABLE TIE MIN LOOP TENSILE STRENGTH: 355 NEWTONS (80LBS)
 5. BUNDLE RANGE: 3.5MM TO 50MM
 6. MAXIMUM PERCENT REGRIND PERMISSIBLE: 25%
 7. MAX ALLOWABLE FLASH OR MISMATCH TO BE 0.50MM

MATERIAL	COLOR
PA66HIRHS	BLACK
PA46	BROWN

Material SEE CHART COLOR: SEE CHART	Units	millimeters	The copyright of this drawing is reserved by HellermannTyton. It is issued on condition that it is not reproduced, copied or disclosed to a third party, either wholly or in part, without the consent of HellermannTyton.	Drawn	EJF	10/7/16	Article/Type-No T80ROSSB12U	Scale	3:4		
	Tolerance defined on each dimension	Approved		KVH	10/7/16	Title M12 STUD MOUNT WITH 80LB CABLE TIE		Project Number	16-0336		
		HellermannTyton North America Email: corp@htamericas.com Web: www.hellermann.tyton.com			Drawing-No		16-0336-001-CSU	Production : Phase	Format	AH	
					Sheet		1/1				