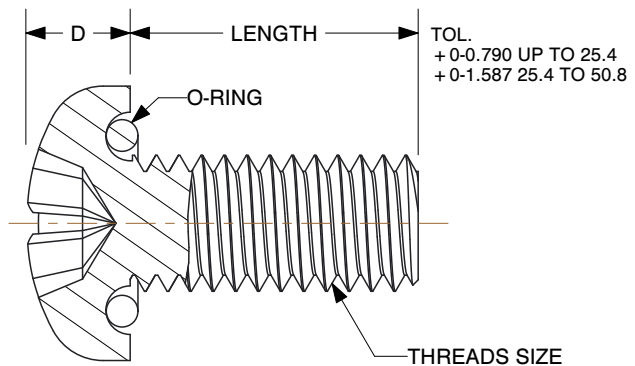
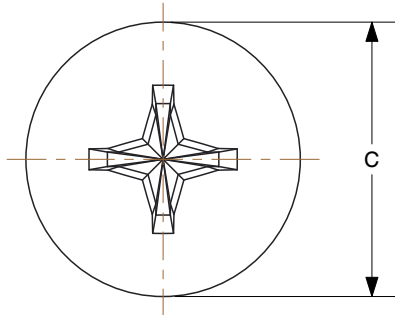


NOTES:

1. ALL DIMENSIONS IN MILLIMETERS.



THREAD SIZE	C		D max	Head Driver Size	RECOM. CLEAR. HOLE		DEPTH		LENGTH	TYPICAL CLEARANCE HOLE DETAIL
	min.	max.			min.	max.	min.	max.		
M2x0.4	4.57	4.96	1.60	#1	2.31	2.41	0.80	1.20	4 to 12 mm	0.127 MAX. BREAK SHARP EDGE CLEAR/CE HOLE DIA DEPTH
M2.5x0.45	4.95	5.59	2.10	#1	2.67	2.84	0.90	1.35	4 to 12 mm	
M3x0.5	6.22	6.83	2.40	#2	3.55	3.65	1.00	1.50	4 to 40 mm	
M3.5x0.6	7.55	8.23	2.60	#2	3.89	3.99	1.20	1.80	4 to 40 mm	
M4x0.7	8.13	8.82	3.05	#2	4.39	4.54	1.40	2.10	4 to 40 mm	
M5x0.8	9.20	10.03	3.70	#2	5.56	5.66	1.60	2.40	6 to 40 mm	
M6X1.0	12.10	12.58	4.60	#3	6.73	6.83	2.00	3.00	6 to 50 mm	

STANDARD SPECIFICATIONS & COMMON OPTIONS (HOW TO ORDER)

STD. SCREW MATERIAL: TYPE 18/8 STAINLESS STEEL PER DFARS (OTHER MATERIALS AVAILABLE)

STD. SCREW FINISH: NATURAL (PASSIVATED PER AMS2700 UNLESS OTHERWISE SPECIFIED)

STD. O-RING MATERIAL: SILICONE RUBBER (SEE TABLE FOR O-RING OPTIONS)

SAMPLE CATALOG NO.			AVAILABLE O-RING MATERIALS			COMMON OPTIONS	
RM3X12MM-2701-BLKOX			Compound Suffix	Material	Service Temp.	SUFFIX	DESCRIPTION
SCREW TYPE	RM	PAN HEAD WITH CROSS RECESS	-2701	Silicone Rubber	-150° F to 500° F -101° C to 260° C	-BLKOX	BLACK OXIDE PER MIL-C-13924, CLASS 4
THREAD	3	ENTER BASIC THREAD SIZE	-2615	FluoroSilicone Rubber	-78° F to 450° F -61° C to 232° C	-NY	LOCKING NYLON PELLET
	X		-5701	Viton A	-20° F to 400° F -29° C to 204° C	-LY	LOCKING NYLON STRIP
LENGTH	12	ENTER LENGTH	-4601	Buna N (NBR)	-65° F to 250° F -54° C to 121° C	-TP	LOCKING NYLON STD. PATCH
O-RING SUFFIX	-2701	ENTER FROM TABLE	-3701	Neoprene (EPR)	-65° F to 300° F -54° C to 149° C	-HTP	HIGH TEMP. LOCKING NYLON PATCH
OPTIONS	-BLKOX	ENTER FROM TABLE	-7601	Ethylene Propylene (EPDM)	-65° F to 300° F -54° C to 149° C		

P	ECO-18-0011: ADD COLUMN FOR MINIMUM HEAD DIAMETER	DWN: DAN LAW	CHKD: FK 08.16.18	07.30.18
O	UPDATE FINISHING SPECIFICATION			09.20.13
M	CHANGED RM3X12-2701-BLKOX TO RM3X12MM-2701-BLKOX		S. GOK	05.16.12
L	Cmax. CHANGED + 0.127mm FOR ALL THREAD SIZE		S. GOK	03.16.11
K	CHANGED Cmax of M2 from 4.240 to 4.830		S. GOK	09.09.10
REV.	DESCRIPTION			DATE

TOLERANCES UNLESS OTHERWISE NOTED .X ±0.1 .XXX ±0.005 .XX ±0.01 < ±1.0° RUBBER: RMA "A3" COMMERCIAL		TITLE: SEELSKREW®, METRIC PAN HEAD w/ CROSS RECESS DRIVE		ENG.	
MAT'L: SEE SPECIFICATIONS & COMMON OPTIONS				DWN.	J. PAULUMBO 12.16.58
FINISH: SEE SPECIFICATIONS & COMMON OPTIONS				CHKD.	FK 09.20.13
				SCALE	DWG. NO.
				NTS	RM-0000-00-00

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