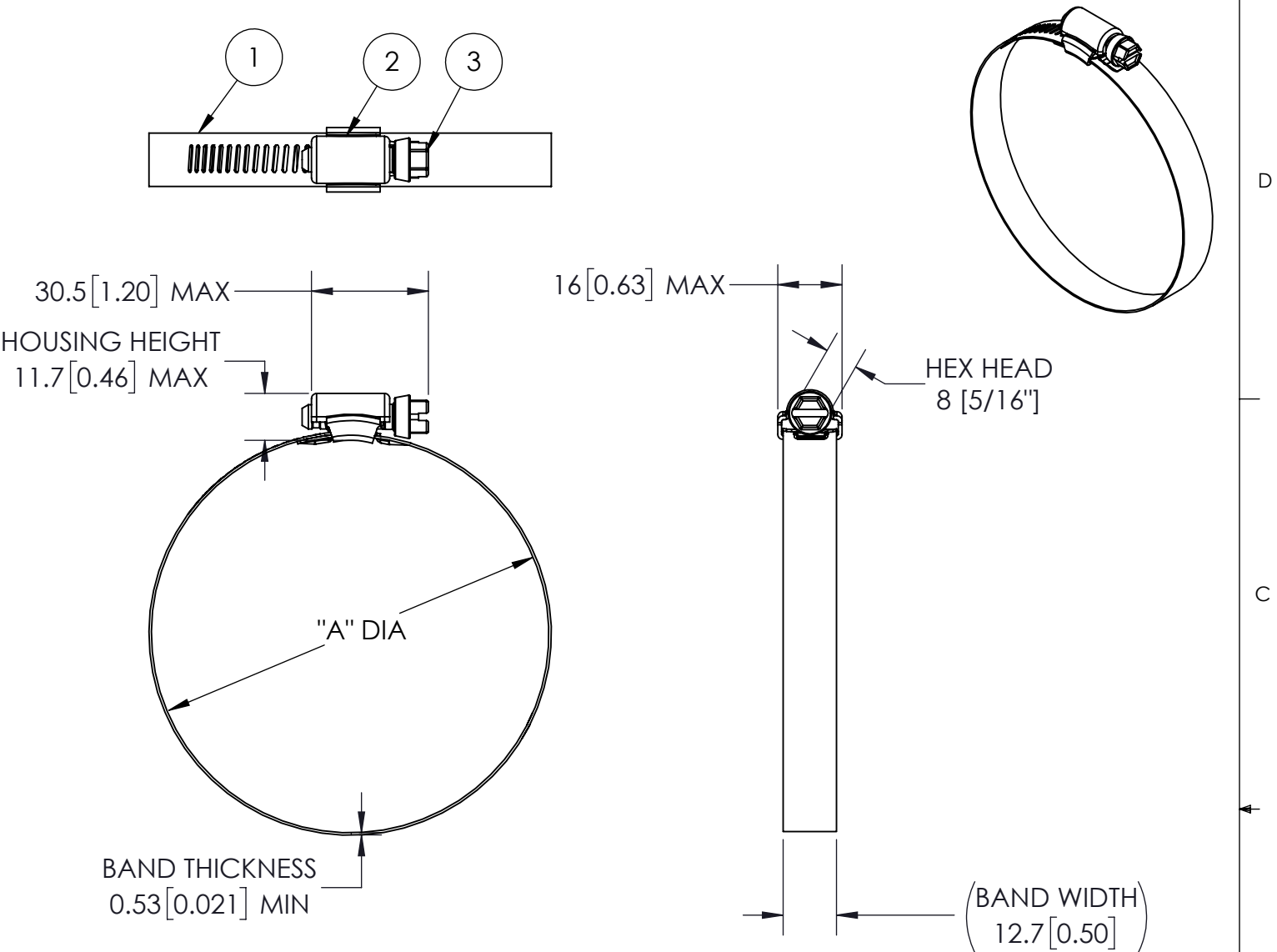


611-SERIES SIZE	57-0 SERIES P/N	"A" DIAMETER WORKING RANGE				"B" SHIP DIAMETER			
		MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN
		mm		in		mm		in	
611-006	57060	22	10	0.87	0.39	--	--	--	--
611-008	57080	25	11	1.00	0.44	--	--	--	--
611-010	57100	27	13	1.06	0.50	--	--	--	--
611-012	57120	32	13	1.25	0.50	--	--	--	--
611-013	5713B	33	14	1.31	0.56	--	--	--	--
611-015	57150	37	14	1.44	0.56	35.3	32.8	1.39	1.29
611-016	57160	38	18	1.50	0.71	--	--	--	--
--	57180	41	19	1.63	0.75	--	39.6	--	1.56
611-020	57200	44	19	1.75	0.75	--	42.4	--	1.67
611-024	57240	51	25	2.00	1.00	--	--	--	--
611-027	--	54	44	2.12	1.71	--	--	--	--
611-028	57280	57	32	2.25	1.25	--	--	--	--
611-030	57300	60	37	2.38	1.44	--	58	--	2.28
611-032	57320	64	38	2.50	1.50	--	--	--	--
611-036	57360	70	19	2.75	0.75	--	--	--	--
611-038	57380	73	49	2.87	1.94	--	--	--	--
611-039	57390	74	50	2.91	1.95	--	72.1	--	2.84
611-040	57400	76	26	3.00	1.00	--	--	--	--
611-044	57440	83	32	3.25	1.25	--	--	--	--
611-048	57480	89	38	3.50	1.50	--	--	--	--
611-052	57520	95	44	3.75	1.75	--	--	--	--
611-056	57560	102	51	4.00	2.00	--	--	--	--
611-060	57600	108	57	4.25	2.25	--	--	--	--
611-064	57640	114	64	4.50	2.50	--	--	--	--
611-068	57680	121	70	4.75	2.75	--	--	--	--
611-072	57720	127	76	5.00	3.00	--	--	--	--
611-080	57800	140	89	5.50	3.50	--	--	--	--
611-084	57840	146	95	5.75	3.75	--	--	--	--
611-088	57880	152	102	6.00	4.00	--	--	--	--
611-092	57920	159	108	6.25	4.25	--	--	--	--
611-096	57960	165	114	6.50	4.50	--	--	--	--
611-104	57104	178	127	7.00	5.00	--	--	--	--
611-116	57116	197	146	7.75	5.75	--	--	--	--



- NOTES:
1. MAX RECOMMENDED INSTALLATION TORQUE 4 Nm [35 lb-in]
 2. RECOMMENDED INSTALLATION PROFILE: (DUAL SPEED)
350 RPM MAX TO 2 Nm [18 lb-in]
60 RPM TO 3.4 Nm [30 lb-in]
 3. VALIDATION FOR A SPECIFIC APPLICATION IS THE RESPONSIBILITY OF THE CUSTOMER
 4. AS RECEIVED, CLAMP "OUT OF ROUND" ALLOWANCE TO BE 15% (WHEN MEASURED WITH CALIPERS ACROSS MAX AND MIN DIAMETERS)
 5. ULTIMATE TORQUE (DESTRUCTIVE TORQUE) 5.6 Nm [50 lb-in] FOR **REFERENCE ONLY**
DAMAGE TO CLAMP AND/OR MATING COMPONENTS MAY OCCUR IF TIGHTENED ABOVE MAX RECOMMENDED INSTALLATION TORQUE.

ITEM	COMPONENT NAME	QTY.	MATERIAL
1	BAND	1	201 SS
2	HOUSING	1	201 SS
3	SCREW	1	1018 CARBON CLEAR CHROMATE

4	ESTABLISH 57680 CLAMP	7NOV20	26828	JBN	BN
3	ADDITION OF SIZE 39 PN 57390	25OCT18	24394	CJC	BN
2	ESTABLISH 57920 CLAMP	19SEPT18	24245	JBN	BN
1	CUSTOMER PRINT	10MAY18	23842	CJC	BN
REV.	DESCRIPTION	DATE	ECN	DRAWN	ENG
REVISIONS					



IDEAL CLAMP PRODUCTS, INC.

DIMENSIONS IN PARENTHESIS ARE REFERENCE ONLY
UNLESS OTHERWISE SPECIFIED, TOLERANCES ARE mm [INCHES]
X.X ± 1.5 [0.06] X.XX ± 0.25 [0.010]
X.XXX ± 0.100 [0.004] ANGULAR ± 5°

MATERIAL SEE DETAILS
TREATMENT -
FINISH -



DRAWN

APPROVED

NAME

CJC

BN

DATE

10MAY18

10MAY18

TITLE: CLAMP: WORM DRIVE 1/2" IDEAL-TRIDON BRAND 611 & 57-0 SERIES CUSTOMER DRAWING

B SIZE

DWG. NO. 611-001_57-0

REV 4

SCALE: 2:3 SHEET 1 OF 1