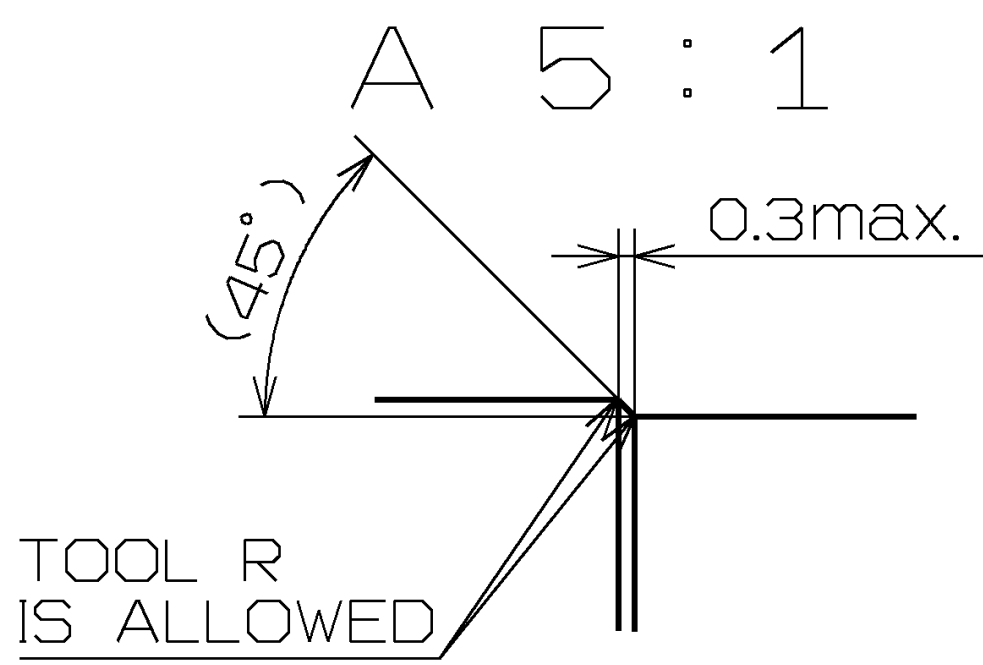



	直 度	STRAIGHTNESS
	平 面 度	FLATNESS
	圓 度	CIRCULARITY
	圓 高 度	CYCLINDRICITY
	輪 的輪廓度	PROFILE OF ANY LINE
	面 的輪廓度	PROFILE OF ANY SURFACE
	平 行 度	PARALLELISM
	垂 角 度	PERPENDICULARITY
	輪 斜 度	ANGULARITY
	位 置 度	POSITION
	同 輪 度	CONCENTRICITY
	對 称 度	SYMMETRY
	圓 周 振 幅	CIRCULAR RUN-OUT
	全 周 振 幅	TOTAL RUN-OUT
	包 絡 的 條 件	ENVELOPE PRINCIPLE
	最 小 材 料 狀 態	LEAST MATERIAL CONDITION
	最 大 材 料 狀 態	MAXIMUM MATERIAL CONDITION
	突 出 公 差 域	PROJECTED TO FEATURE ZONE



CONFIDENTIAL  
秘  
DO NOT SCALE














NOTE  
1.AXIAL COMPRESSION 0.2% PROOF STRESS : 115.7kN min.

本図記載品番はCADデータが正である。 CAD DATA IS MASTER			
3Dデータレベル DATA LEVEL	DA	出力形態 DATA PATTERN	0 : 2D ① : 3D+2D
TSZ0001Gを遵守すること。 THIS PART SHALL COMPLY WITH TSZ0001G.			
INTERNATIONAL	○	LOCAL	ENGLISH
投影法 PROJECTION METHOD	尺度 SCALE	公差方式 TOL. PRINCIPLE	
	(1 : 1)	TSZ0001G	
材質処理 表面処理 HEAT & SURFACE TREATMENT		普通寸法公差 GENERAL TOL. 普通幾何公差 G. G. T. 質量公差 MASS TOL.	
材料 MATERIAL		適用車種 MODEL (車種 QTY)	
S10 (TSG3200G)		787W(2)	
承認 [C-E] APPROVED 3 SEP		承認 APPROVED 3 SEP	
品名 NAME COLLAR,		品名 PART NO. 5167A-0C010	
調査 CHECKED 3 SEP Choda		設計・製図 DRAWN 3 SEP Smith	
担当室 STAFF CODE		YF420 2019年	
図面変更 DWG. HIST.		TOYOTA MOTOR NORTH AMERICA, INC. A3	

エンジニアリング情報管理部 1062-2

SECTION	LINE	POINT	VIEW
A	A-B	BC	CD
B	B-C	BD	CE
C	C-D	BE	CF
D	D-E	BF	CG
E	E-F	BG	CH
F	F-G	BH	CJ
G	G-H	BI	CK
H	H-A	BK	CL
I	I-A	BL	CM
K	K-A	BL	CM
L	L-A	BN	CP
M	M-A	BN	CP
N	N-A	BR	CS
P	P-A	BS	CT
R	R-A	BT	CU
S	S-A	BT	CV
T	T-A	BV	CW
U	U-A	BW	CX
V	V-A	BX	CY
W	W-A	BZ	CZ
X	X-A		
Y	Y-A		
Z	Z		

GEOMETRICAL DRAWING SYMBOLS IS  
IN ACCORDANCE WITH ANSI Y14.5M

	PROFILE OF A LINE		PARALLELISM
	PROFILE OF A SURFACE		TRUE POSITION
	ANGULARITY		CONCENTRICITY
	PERPENDICULARITY		RUNOUT
	PROJECTED TOLERANCE ZONE		STRAIGHTNESS
	DIAMETER		FLATNESS
	BASIC DIMENSION		ROUNDNESS
			CYLINDRICITY


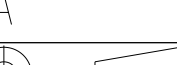

④ MAXIMUM MATERIAL CONDITION (MMC)  
⑤ REGARDLESS OF FEATURE SIZE (RFS)

ALL HOLES OR SLOTS SHOWN THUS ARE METALSA MANUFACTURING HOLES 

THIS DRAWING AND THE INFORMATION CONTAINED HEREIN BELONGS TO METALSA, AND IS NOT FOR DISSEMINATION OR DISCLOSURE, IN WHOLE OR IN PART, FOR ANY OTHER PURPOSE THAN FOR WHAT IT IS SUBMITTED EXCEPT AS AUTHORIZED IN WRITING BY METALSA

MATERIAL SPECIFICATION: S10 (TSG3200G)		THICKNESS: -	
DATE FORMAT	CHECKED BY MVA	DRAWN BY RSFT	DESIGNED BY TOYOTA
MM/DD/YY	11/20/18	11/20/18	-
CUSTOMER:		TOYOTA	
METALSA GD&T AND DWG STD MES-0036-A			
CAD SYSTEM CATIA 5			

THIS DRAWING ILLUSTRATES PROPOSED DESIGN CONCEPTS THAT METALSA, NOT HAVING FULL KNOWLEDGE OF SERVICE ADEQUACY OR MATING COMPONENTS, CANNOT BE RESPONSIBLE FOR THE AFFECTATIONS OR DESIGNS GENERATED THEREFROM

SCALE:	MFG PART NO. 110084		
-	MODEL / PROJECT:		
	18PL - MY2020		
	DRAWING TITLE:		
	COLLAR. STEERING GEAR BOX		
	METALSA DRAWING NO.		
	110084 - B00		
	SIDE	SHIT I	OF 1
			
FOR REFERENCE ONLY - CAD MODEL IS MASTER			

