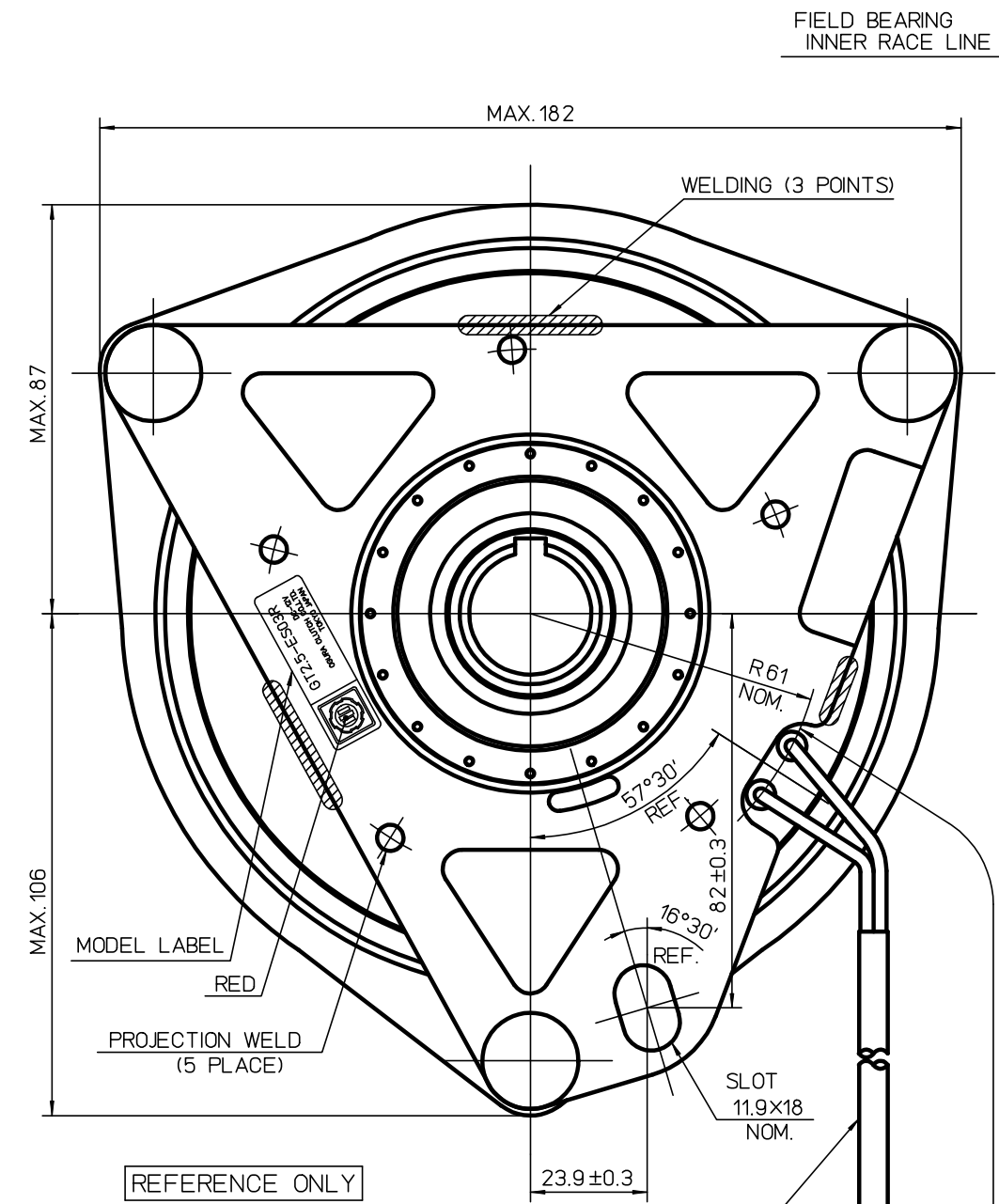


REV	REVISION STATUS	NOTE	DATE	CHK BY	CHK BY
△					
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REFERENCE ONLY
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DEUTSCH
2WAY RECEPTACLE : DT04-2P-E005
PINS : 1060-16-0122
SECONDARY LOCK : W2P

	Friction surface
Field rotor assy	None-coated
Armature assy	Coated



SPECIFICATIONS (at 20°C)	
EXCITING VOLTAGE	D.C. 12 V
POWER CONSUMPTION	MAX. 60 W
STATIC CLUTCH TORQUE	
PREBURNISHED MIN.	59 N·m (at OGURA)
FINAL NOMINAL.	203 N·m
STATIC BRAKE TORQUE	
INITIAL MIN.	1 N·m
FINAL NOMINAL.	3 N·m
MIN PULL IN VOLTAGE	D.C. 8 V
(COPPER COIL)	

NOTES

- Airgaps must be adjusted when coilsprings and airgap adjustment nuts are incorporated into the clutch/brake at the assembly.
- This clutch model is burnished at the factory before shipment.
- Phosphate coating (Armature plate)

本品はクラッチASSY後にクラッチ慣らし作業を行なうこと。
(条件はGT2.5-SN01と同じ)

SURFACE ROUGHNESS UNLESS OTHERWISE SPECIFIED		GENERAL TOLERANCE FOR CLASS 14	WORKING PROCESS	APPROVED BY <i>Y. Tamura</i>	DATE Apr.26.2010	SIZE A2
▽ 50S	OVER 0.5 TO 6 ± 0.1	RANGE / TOL.	MATERIAL	CHECKED BY <i>N. Sasaki</i>	DATE Apr.23.2010	SCALE 1 / 1
▽▽ 25S	6 30 ± 0.2		MATERIAL CODE	DESIGNED BY <i>N. Sasaki</i>	DATE Apr.23.2010	
▽▽▽ 6S	30 120 ± 0.3		MATERIAL SIZE	DRAWN BY <i>S. Tajima</i>	DATE Apr.23.2010	
▽▽▽▽ 3S	120 315 ± 0.5		HEAT TRTMT	CUSTOMER EX		
▽▽▽▽▽ 0.8S	315 1000 ± 0.8		SURFACE TRTMT	MODEL GT2.5-ES03R		
HISTORY 53477900				ASSY NO		
ISSUE NO	PLANT 2	PARTS CODE 5913100000		NAME MAGNETIC CLUTCH & BRAKE		
ISSUE DATE			OGURA CLUTCH Co.,LTD.	DWG NO 53477900		