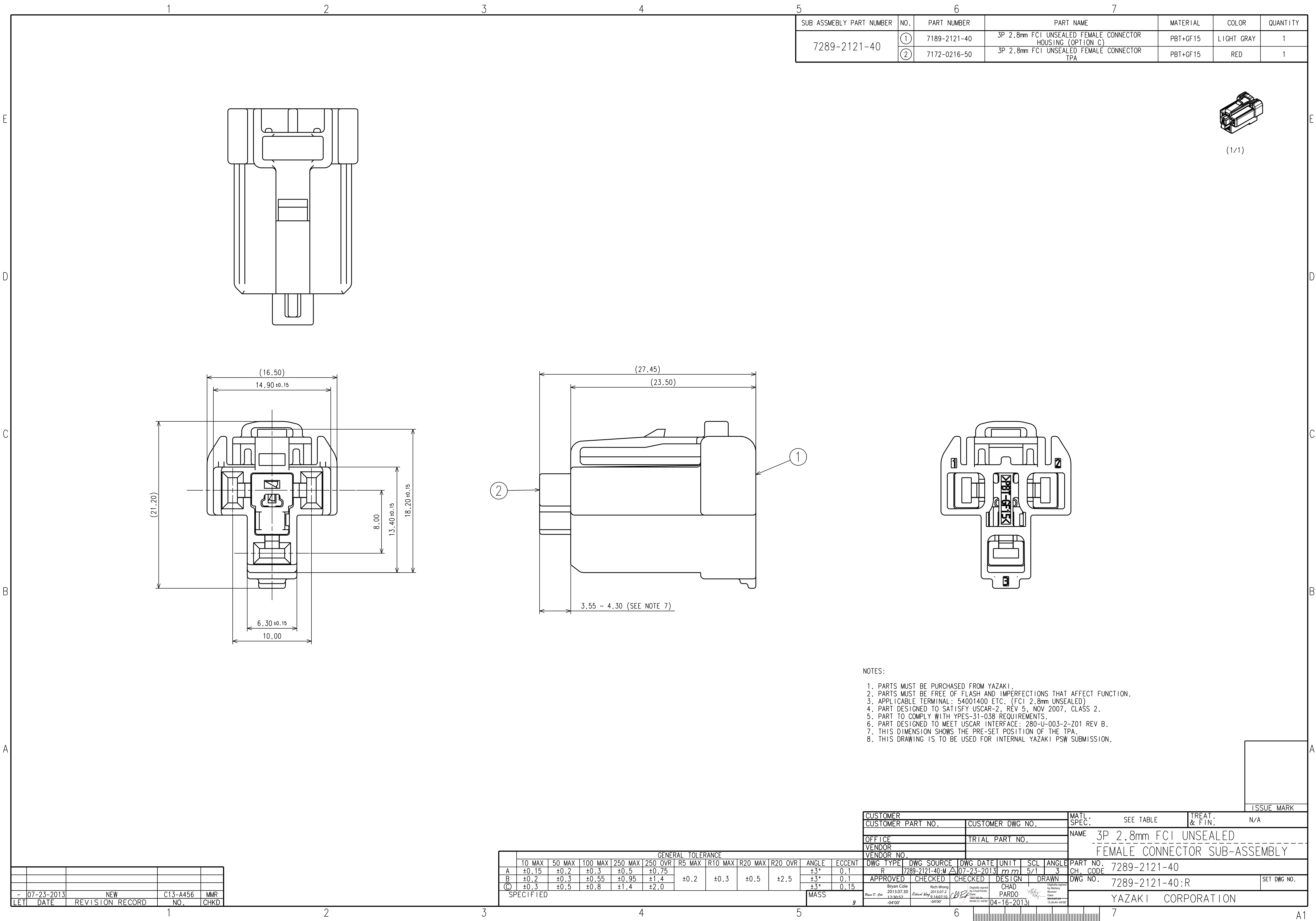
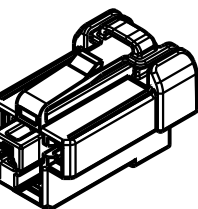




SUB ASSMEBLY PART NUMBER	NO.	PART NUMBER	PART NAME	MATERIAL	COLOR	QUANTITY
7289-2121-40	①	7189-2121-40	3P 2.8mm FCI UNSEALED FEMALE CONNECTOR HOUSING (OPTION C)	PBT+GF15	LIGHT GRAY	1
	②	7172-0216-50	3P 2.8mm FCI UNSEALED FEMALE CONNECTOR TPA	PBT+GF15	RED	1



(1/1)

- NOTES:
- PARTS MUST BE PURCHASED FROM YAZAKI.
 - PARTS MUST BE FREE OF FLASH AND IMPERFECTIONS THAT AFFECT FUNCTION.
 - APPLICABLE TERMINAL: 54001400 ETC. (FCI 2.8mm UNSEALED)
 - PART DESIGNED TO SATISFY USCAR-2, REV 5, NOV 2007, CLASS 2.
 - PART TO COMPLY WITH YPES-31-038 REQUIREMENTS.
 - PART DESIGNED TO MEET USCAR INTERFACE: 280-U-003-2-Z01 REV B.
 - THIS DIMENSION SHOWS THE PRE-SET POSITION OF THE TPA.
 - THIS DRAWING IS TO BE USED FOR INTERNAL YAZAKI PSW SUBMISSION.

LET	DATE	REVISION	RECORD	NO.	CHKD
-	07-23-2013	NEW		C13-A456	MMR

	GENERAL TOLERANCE										ANGLE	ECCENT
	10 MAX	50 MAX	100 MAX	250 MAX	250 OVR	R5 MAX	R10 MAX	R20 MAX	R20 OVR			
A	±0.15	±0.2	±0.3	±0.5	±0.75	±0.2	±0.3	±0.5	±2.5	±3°	0.1	
B	±0.2	±0.3	±0.55	±0.95	±1.4					±3°	0.1	
C	±0.3	±0.5	±0.8	±1.4	±2.0					±3°	0.15	
SPECIFIED										MASS	<i>g</i>	

CUSTOMER		MATERIAL SPEC.		TREAT. & FIN.	
CUSTOMER PART NO.		SEE TABLE		N/A	
OFFICE		NAME		3P 2.8mm FCI UNSEALED	
VENDOR		TRIAL PART NO.		FEMALE CONNECTOR SUB-ASSEMBLY	
VENDOR NO.		PART NO.		7289-2121-40	
DWG TYPE		DWG SOURCE		CH. CODE	
R		7289-2121-40-M		DWG NO.	
APPROVED		CHECKED		DESIGN	
Bryan Cole		Rich Wong		CHAD PARDO	
2013.07.30		2013.07.2		04-16-2013	
12.30.57		9.15.02.10		15.26.44	
-04'00'		-04'00'		15.26.44	

YAZAKI CORPORATION