

REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
150402a	Initial release for certification	04/02/2015	BCT

Product Safety and Identification Markings shall be applied indelibly on a normally visible surface of the GT0. The following markings are required:

1. The Geoforce trademark
2. Geoforce type identification or model code
3. GT0 serial number (Human-readable and 1D barcode)
4. Trademark of the certificate issuer and respective filing number
5. Certifying body marks according to recognized standards
6. Specific customer warnings as applicable

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APPLICABLE PRODUCT		PRODUCT REVISION LEVEL	NAME	DATE	geoforce		750 Canyon Drive, Suite 140 Coppell, TX 75019, USA 972-546-3878
GTO	K	DRAWN	BCT	4/2/2015			
		CHECKED	XXX	1/2/1901			
		ENG APPR.	XXX	1/3/1901			
		MFG APPR.	XXX	1/4/1901			
		Q.A.	XXX	1/5/1901			
UNTOLERANCED DIMENSIONS ARE BASIC		COMMENTS:					
0.010 A B C							
DIMENSIONS ARE IN INCHES							
TOLERANCES:							
FRACTIONAL \pm 1/64							
ANGULAR: MACH \pm 0.5deg, BEND \pm 2.0deg							
TWO PLACE DECIMAL \pm 0.010							
THREE PLACE DECIMAL \pm 0.005							
DO NOT SCALE DRAWING							
INTERPRET GEOMETRIC TOLERANCING PER:		ASME Y14.5-2009	GEOFORCE PART NO.	GT0K	MANUF. PART NO.	UNASSIGNED	
MATERIAL							
FINISH			SHEET FORMAT REVISION LEVEL: 1.0	SCALE:1:1	WEIGHT:		SHEET 1 OF 1



PROPRIETARY AND CONFIDENTIAL
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NOTE: IF A FEATURE IS MARKED WITH THE 'EX' NOTATION THEN NO MODIFICATIONS ARE ALLOWED TO THAT FEATURE WITHOUT THIRD PARTY (CERTIFYING AGENCY) APPROVAL

REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
150402a	Initial release for certification	04/02/2015	BCT



EX/Safety Markings shall be applied indelibly on a normally visible surface of the GT1. The following markings are required:

1. The Geoforce trademark
2. Geoforce type identification or model code
3. GT1 serial number
4. Trademark of the certificate issuer and respective filing number
5. Certificate reference IDs from applicable certificate references (i.e. IECEx, ATEX, INMETRO) with required "X" for special conditions.
6. Explosive marking described below
7. Specific customer warnings as applicable



GT1 EX Marking

IECEx: EX ia IIC T4 Ga

ATEX: 0359 II 1 G

INMETRO: Shares the IECEx marking

US NEC 500: Class I, Division 1 | Groups A-D T4

US NEC 505: Class I, Zone 0 | AEx ia IIC T4 Ga

CAN CSA: Class I, Zone 0 | Ex ia IIC T4 Ga

IECEx CERTIFICATE TEMPLATE: IECEx ETL99.9999X

ATEX CERTIFICATE TEMPLATE: ITS99ATEX99999

INMETRO CERTIFICATE TEMPLATE: NCCXX.99999X



For INMETRO:

Placement of the INMETRO trademark and NCC certifying body mark required.

REQUIRED USER SAFETY WARNING ON PRODUCT:

English: WARNING! REFERENCE USER GUIDE FOR SAFE USE!

Portuguese: ATENÇÃO! LER MANUAL DO USUÁRIO PARA USO SEGURO

French Canadian: AVERTISSEMENT! Référence Guide de l'utilisateur pour une utilisation sûre!

REQUIRED USER SAFETY WARNINGS AND EX CONDITIONS IN USER GUIDE:

- WARNING! : ENSURE THIS PRODUCT IS PROPERLY EARTHED AND ELECTRICALLY BONDED TO ITS MOUNTING SURFACE DURING INSTALLATION.
- WARNING! : DO NOT MAKE USE OF THIS PRODUCT'S PASSIVE RFID FEATURES WHEN AN EXPLOSIVE OR HAZARDOUS ENVIRONMENT IS PRESENT.
- WARNING! : SUBSTITUTION OF COMPONENTS MAY IMPAIR INTRINSIC SAFETY
- ESD WARNING! : RISK OF ELECTRO-STATIC DISCHARGE! PERSONNEL SHOULD PROPERLY GROUND THEMSELVES PRIOR TO TOUCHING SURFACES OF THIS PRODUCT WHILE AN EXPLOSIVE OR HAZARDOUS ENVIRONMENT IS PRESENT.

APPLICABLE PRODUCT	PRODUCT REVISION LEVEL	NAME	DATE	750 Canyon Drive, Suite 140
GT1	K	DRAWN	BCT 4/2/2015	Coppell, TX 75019, USA
		CHECKED	XXX 1/2/1901	972-546-3878
		ENG APPR.	XXX 1/3/1901	
		MFG APPR.	XXX 1/4/1901	
		Q.A.	XXX 1/5/1901	
COMMENTS:				
DO NOT SCALE DRAWING				
SIZE	DWG. NO.		DWG. REV	
A	HW-2P-2-0046			150402a
TITLE: GT1 Safety and EX Markings				
INTERPRET GEOMETRIC TOLERANCING PER:	ASME Y14.5-2009	GEOFORCE PART NO.	GT1K	MANUF. PART NO.
MATERIAL				UNASSIGNED
FINISH		SHEET FORMAT REVISION LEVEL:	1.0	SCALE:1:1
		WEIGHT:		SHEET 1 OF 1



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