

DESIGNERS & MANUFACTURERS
OF AIMING DEVICES & MOUNTING SYSTEMS

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TELEX: 625235

UNIT 3 - 49 HENWOOD ROAD
NEW GERMANY

24 October 1983

Armson Inc.
P.O. Box 2130
Farmington Hills
Michigan 48018
USA

Dear Sirs

In response to your questions regarding quality control, all Armson sights are manufactured to SA DEF STD 05/21 which we believe is equivalent to or better than your FED Std 368.

All materials, component parts and assembly procedures are the same for both military and commercial customers. We do not however issue quality assurance certificates to commercial customers.

The tritium lamps we use (drawing and specification is being sent) are common to all our products and are the only devices we use or possess.

Our use of tritium lamps is controlled by the Atomic Energy Corporation of South Africa - our authority no 549/1983. Our premises are inspected annually by the corporation's inspectors, all personnel involved in assembly must submit to annual medicals, we must provide a bi-annual return of all units manufactured and their distribution.

During this time there has been no contamination of our premises, equipment or personnel. We believe you have had similar results with your wipe test in the USA. We would like to add that no wipe tests or labeling are required in SA, the United Kingdom, Australia or any other country to which we export and in view of the 100% negative results obtained so far in the USA we hope that your NRC may now consider relaxing these controls.

We should like to point out that the unique design of our light source allows us the maximum benefit from the minimum amount of tritium used in the safest way and as we handle these devices in large quantities no one is more conscious of the care required than we are.

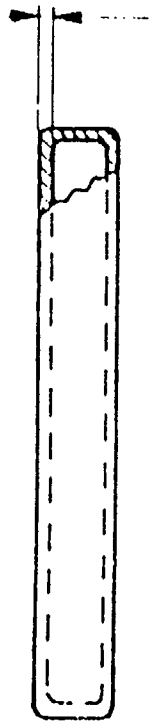
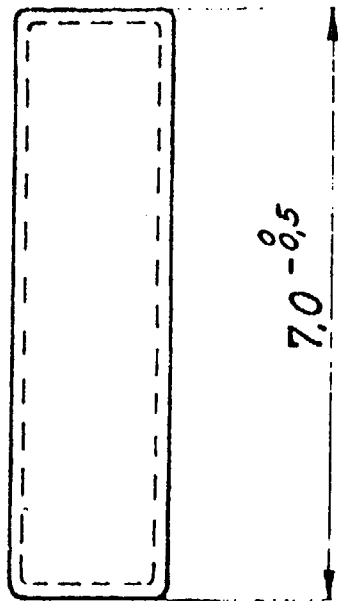
We hope the above information will prove useful to support your latest license application.

Yours faithfully

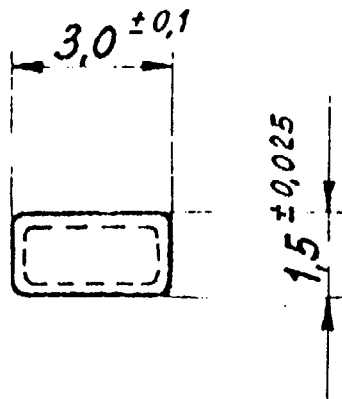
V.F. Milligan

for and on behalf of
Armson Sales:
V.F. MILLIGAN

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B/10/83



- 1 GLASS : *Borosilicate*
- 2 COLOUR : *green*
- 3 TRITIUM CONTENT : *80 mC max*
- 4 BRIGHTNESS : *min. 200 μ L*
- 5 CLOSURE BY : *Laser seal*
- 6 TEST REQUIREMENTS: *ANSI N540, 8.3.2*
7. PRESSURE : *1500 torr*
- 8 ANSI N540 CLASSIFICATION :
T₂ GC 1333X33



Änderungen: Modifications:		Ersetzt durch Remplacé par Ersatz für Remplace		
TRASER [®] GASEOUS TRITIUM LIGHT SOURCE (GTLS)		Maßstab Echelle	Gezeichnet Designé	25.2.82
		%	Gepprüft Contrôlé	
			Gesehen Vu	
mb-microtec ag		T 4303-1		