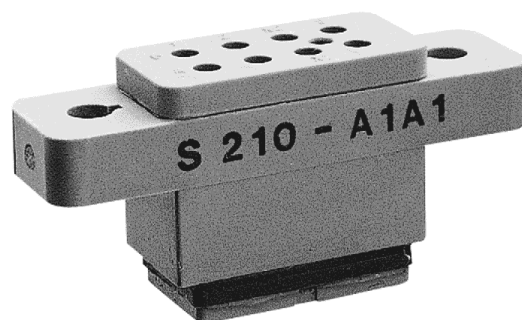
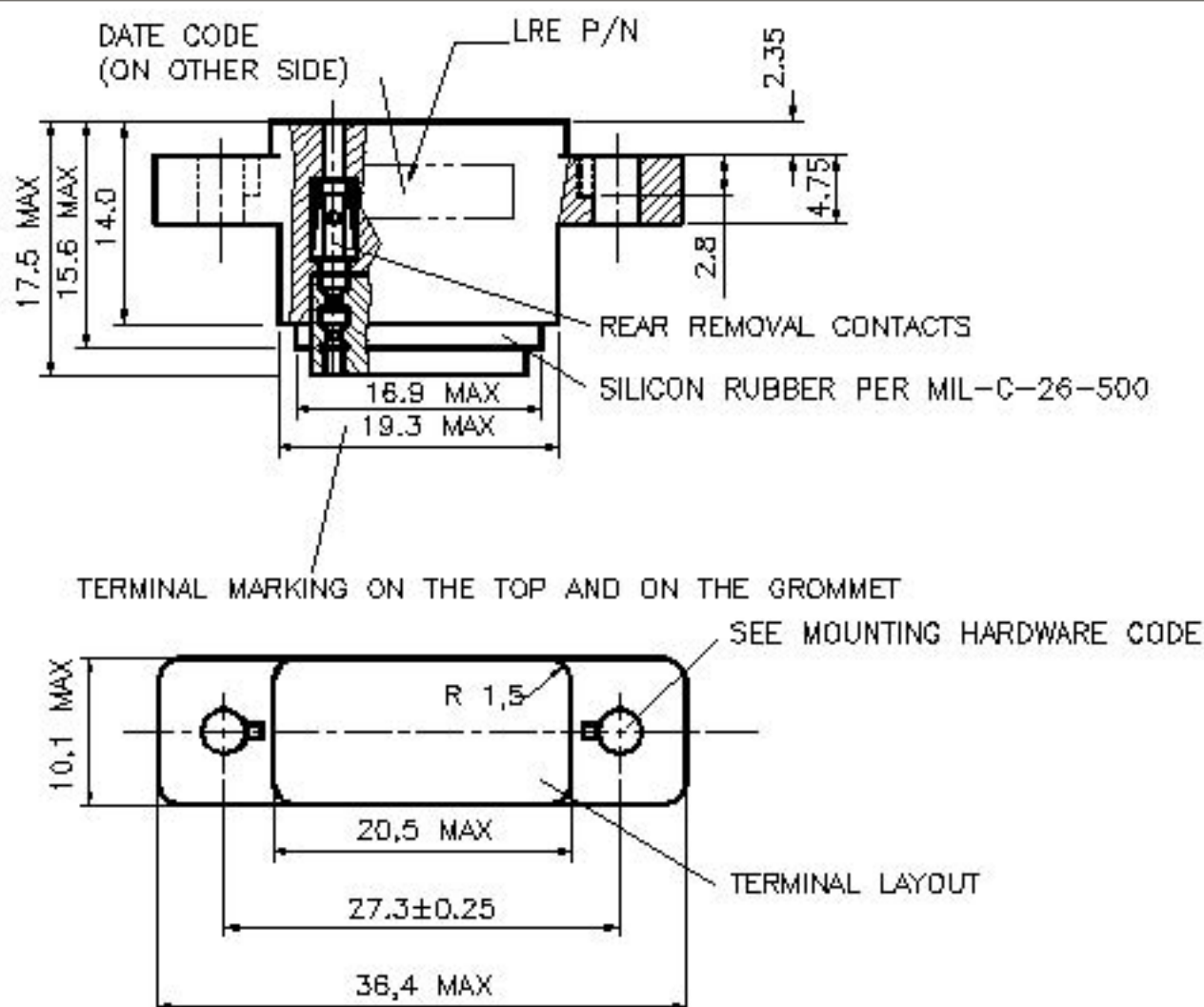




BASIC SOCKET SERIES DESIGNATION FOR:

Series M210 (DC Coil)**GENERAL CHARACTERISTICS**

Crimp tool	M 22520/7-01 with turret M 22520/7-12.
Insertion and extraction tool	MS 27534-20 or M 81969/16-01.
Weight	15g max.
Temperature range	-70° C to +125° C.

This connection is designed to the standards and requirements of MIL-S-12883 Contacts and hardware to be delivered disassembled in a plastic bag. Tolerances, unless otherwise specified, $\pm 0.12\text{mm}$.



Featuring **LEACH®** power and control solutions
www.esterline.com

AMERICAS
 6900 Orangethorpe Ave.
 P.O. Box 5032
 Buena Park, CA 90622

Tel: (01) 714-736-7599
 Fax: (01) 714-670-1145

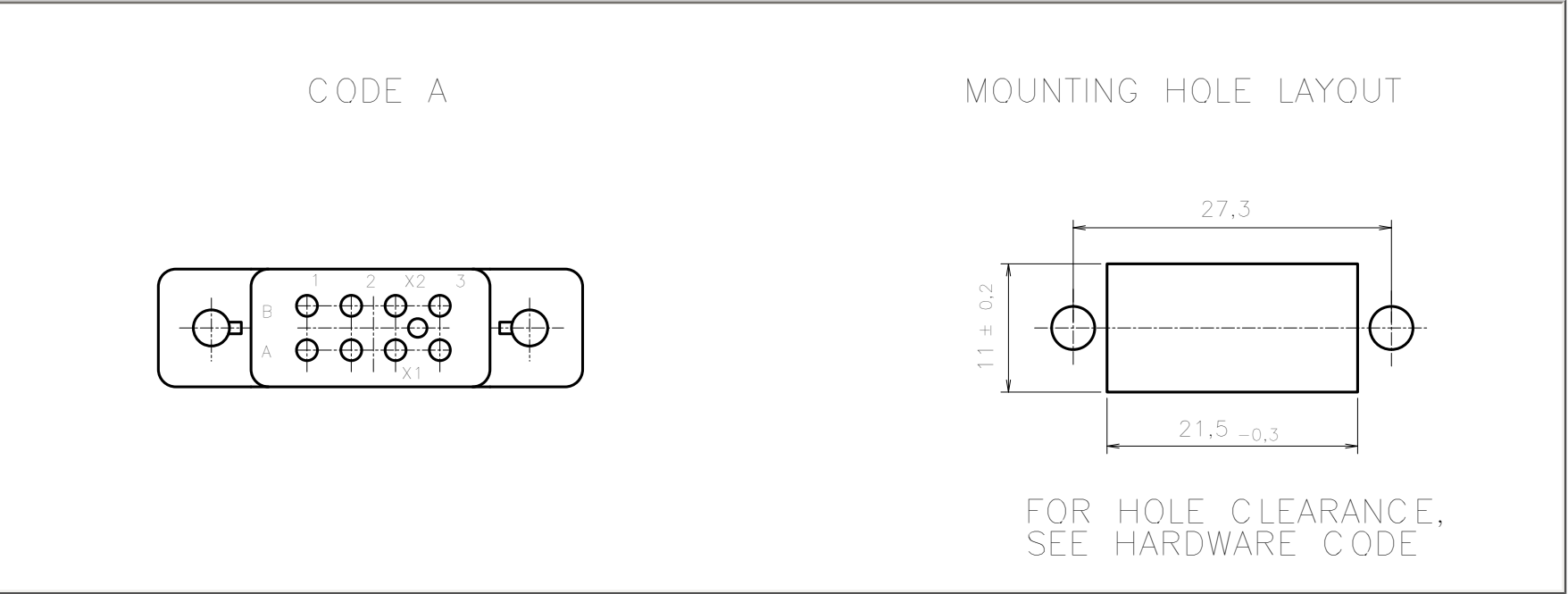
EUROPE
 2 Rue Goethe
 57430 Sarrebourg
 France

Tel: (33) 3 87 97 31 01
 Fax: (33) 3 87 97 96 86

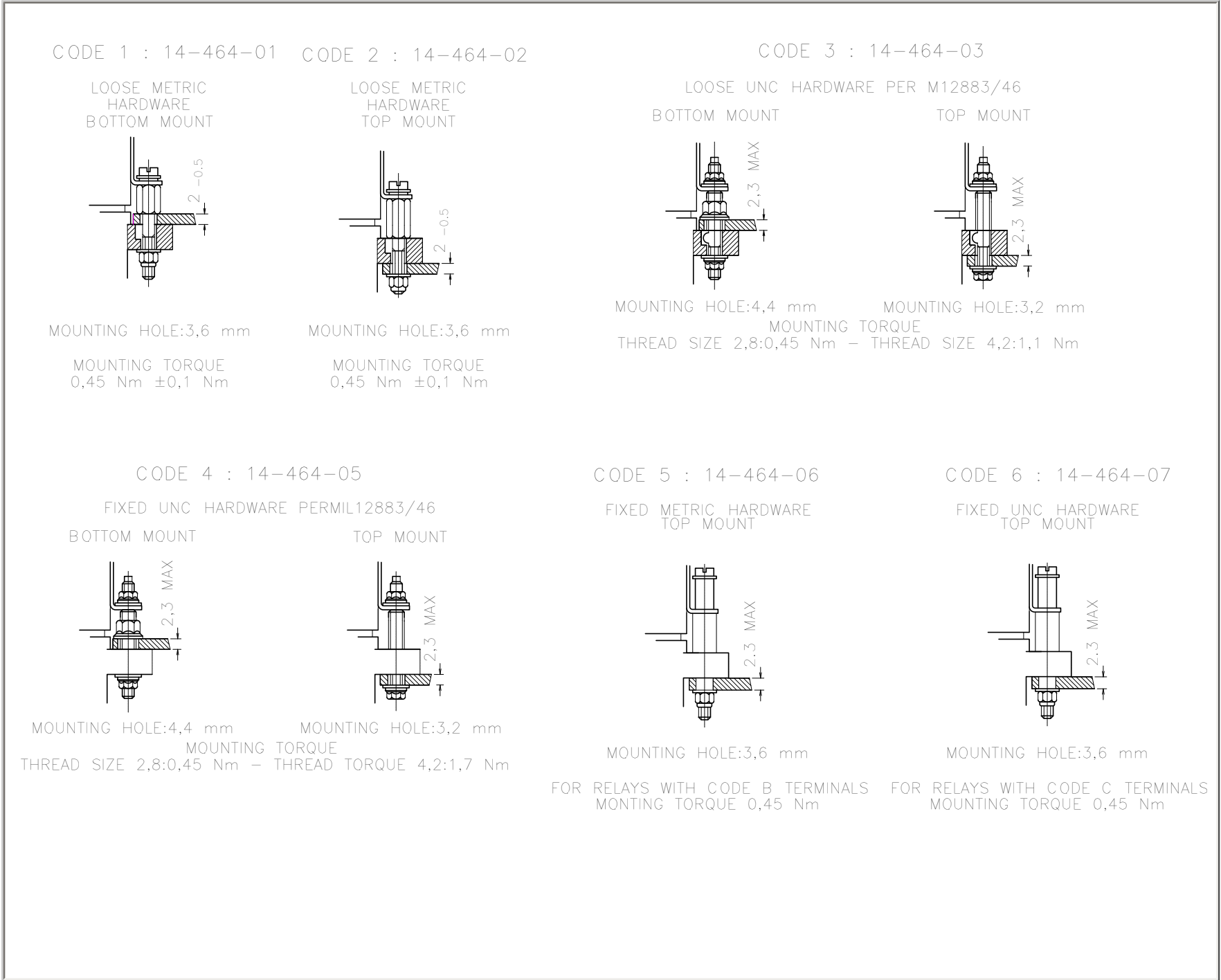
ASIA
 Units 602-603 6/F Lakeside 1
 No.8 Science Park West Avenue
 Phase Two, Hong Kong Science Park
 Pak Shek Kok, Tai Po, N.T.
 Hong Kong

Tel: (852) 2 191 3830
 Fax: (852) 2 389 5803

Data sheets are for initial product selection and comparison. Contact Esterline Power Systems prior to choosing a component.



MOUNTING HARDWARE



Code A
Dia 0.861.85mm

CONTACT SIZE AND STYLE

Code 0	Without contacts	Code 1	Crimp end to accomodate	Code 4	Crimp end to accomodate
		14 421 00		31 164 00	
		AWG20-22-24		AWG20-22-24	
		MIL-C-39029/22-192		MIL-C-39029/101-553	
		Contact mating end #20		Contact mating end #20	

SOCKET NUMBERING SYSTEM

	S210	A	1	A	1
1-Basic socket designation					
2-Terminal Layout					
3-Mounting Hardware					
4-Grommet to seal on wire insulation					
5-Contact size and style					

MS/LRE CROSS REFERENCE LIST

MS - Number	LRE P/N
M12883/45A-001	S210-A4A1
M12883/45B-001	S210-A4A4