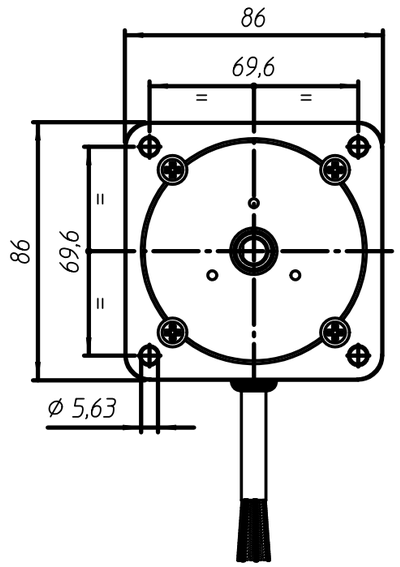
SOSTITUISCE IL CODICE / REPLACE THE CODE: 06A5389.00

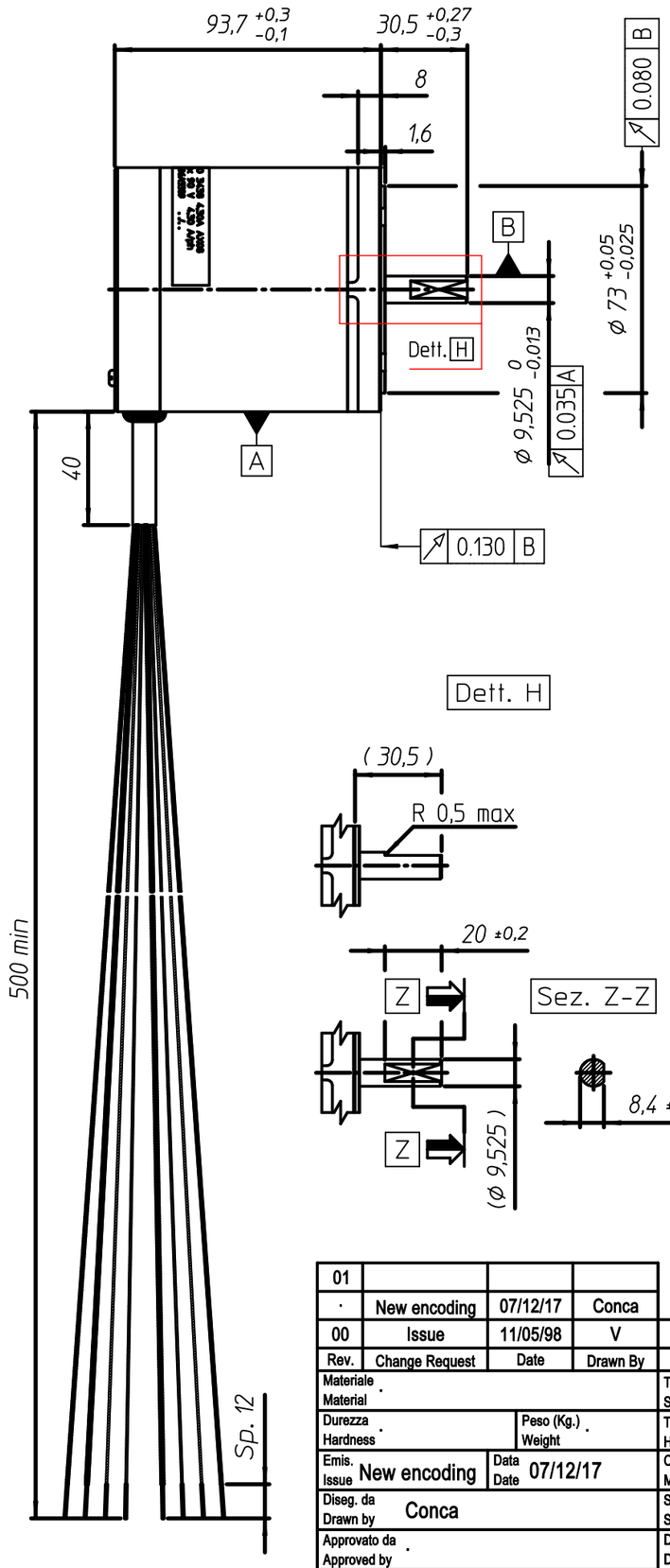
TOLLERANZE GENERALI / GENERAL TOLLERANCE: .

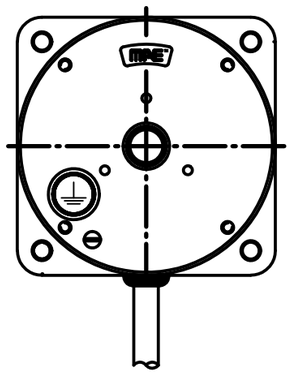
SMUSSI NON QUOTATI / CHAMFER WITHOUT INDICATION: .

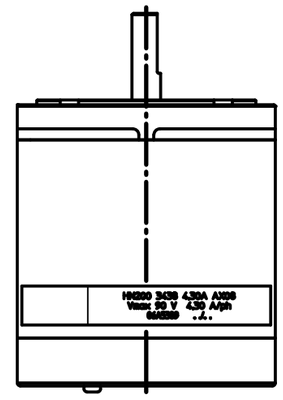
RUGOSITA' Ra / RUGHNESS Ra: Um

QUOTA CRITICA / CRITICAL DIMENSION — RICHIESTA CLIENTE / CUSTOMER REQUEST — QUOTA REPORT / REPORT DIMENSION









Dett. H

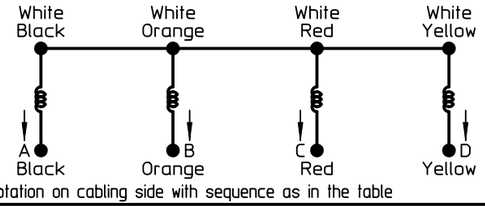
Label scale 1:1

Producer Logo	HN200 3438 4,30A AX08 Vmax 90 V 4.30 A/ph 06A5389 .*/.*.

* Print Week/Year

(FT) Line Test check

Step #	Coil excitation the current must follow:
1	A ; D
2	A ; C
3	B ; C
4	B ; D



Counterclockwise rotation on cabling side with sequence as in the table

Specifications	Unit	Min	Typical	Max	Note
Step angle / Angolo per passo	Deg	1,71	1.80	1,89	@ 2 PH ON: 4,30 A/ph
Holding torque unipolar / Coppia di mantenimento unipolare (FT)	Ncm	350	380	/	@ 2 PH ON: 4,30 A/ph
Detent torque / Coppia residua	Ncm	/	13	16	
Phase resistance / Resistenza di fase (C)	Ohm	0.637	0.75	0.862	@ 20 °C
Phase inductance / Induttanza di fase	mH	2.80	3.50	4.20	@ 1 KHz
Rated phase current / Corrente di fase nominale	A	/	4.30	/	
Rotor inertia / Inerzia rotore	g. cm²	/	1200	/	
Insulation Resistance / Resistenza di isolamento (C) (FT)	Mohm	100	/	/	@ 500 Vdc
Maximum voltage / Tensione massima di alimentazione	V max		90		
Withstand voltage test / Prova di rigidità (C) (FT)			820 V - 1"		@ 3 mA
Insualtion class / Classe di temperatura del sistema di isolamento			B		ΔT= 80°C max; Tamb= 40°C max
Cabling / Uscita fili		n°8 wires AWG20 Style 1569-CSA			
Mass / Massa	Kg		2.40		
Torque to tighten the screw / Serraggio delle viti	Ncm		120		

Rev.	Change Request	Date	Drawn By
01	.	.	.
.	New encoding	07/12/17	Conca
00	Issue	11/05/98	V

Code	Rif.	U.M.	Quantity	Components
.	.	.	.	.

Outline drawing

Materiale / Material: .

Tratt. Superficiale / Surface Protect.: .

Durezza / Hardness: .

Peso (Kg.) / Weight: .

Tratt Termico / Heat Treatment: .

Emis. / Issue: New encoding

Data / Date: 07/12/17

Costruzione secondo P.T. / MFG According to: .

Diseg. da / Drawn by: Conca

Scala / Scale: 1:2

Approvato da / Approved by: .

Ultimo Aggiornamento Tab. / Last Table Update: .

Denominazione / Description: DriveStepper HN200 3438 4,30A AX08

CODICE - PART NUMBER: 6340340027 . 00

All.1 Ap.1 – P.0041 0558

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