

914CE SERIES
CHART MTG-CE-12

ISSUE	5
DRAWING NUMBER	

REVISIONS	
2	30.10.91
3	8.2.93
4	30.10.95
5	21/07/98
PR-337	

CHECK	
TRACED	

DRAWN PC
10.11.87

REPLACES
RELEASE NUMBER
CEC87/118

Honeywell

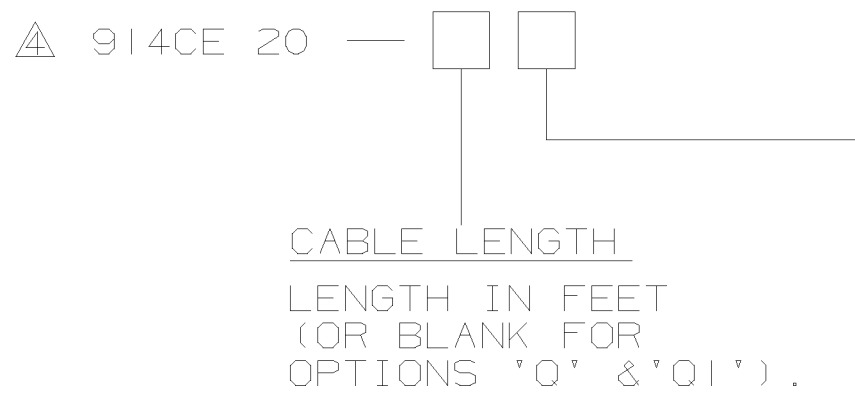
SMALL PRECISION
LIMIT SWITCH

CATALOGUE LISTING
914CE SERIES
CHART MTG-CE-12

SWITCH TYPE	ISSUE	RELEASE NUMBER	OPTIONS	OPERATING FORCE (MAX)	
				NEWTONS	GMF
914CE20	6	MEC87/118	NONE, A, C, F, G, L1	0.55	56

CATALOGUE LISTING CONVENTION

OPTIONS CAN BE COMBINED WITHIN LOGICAL LIMITS (EG. 914CE20-3AG)



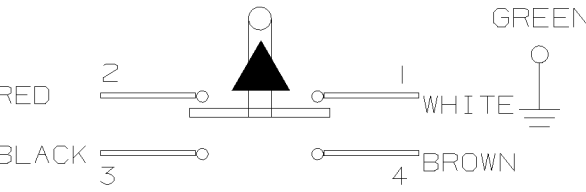
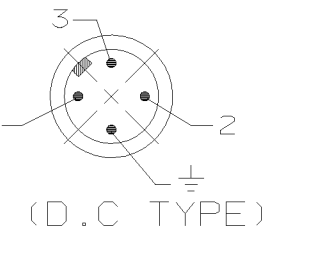
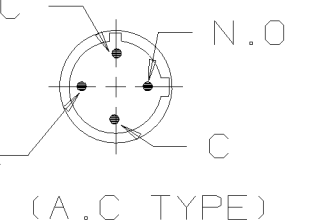
- OPTIONS
- A- SIDE ENTRY
 - C- DOUBLE BREAK BASIC
 - G- GOLD CONTACTS
 - L1- LOW TEMP. (-40°C) CONSTRUCTION
CABLE NOT SUITABLE FOR FLEXING
AT MINUS TEMPERATURES
 - Q- D.C TYPE, 4 PIN MALE, M12 THREAD.
 - Q1- A.C TYPE, 4 PIN MALE, 1/2" X 20 UNF.

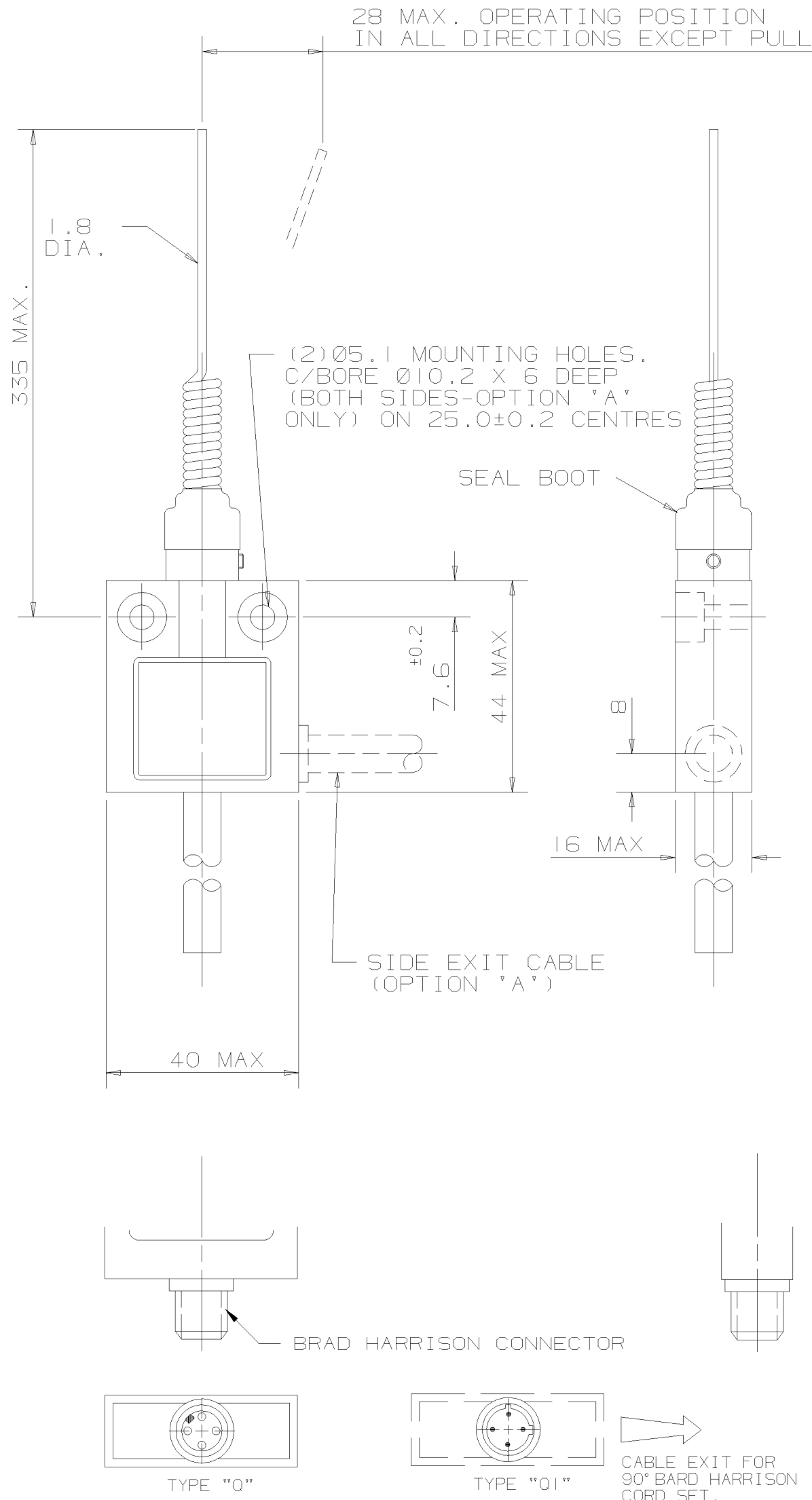
DO NOT SCALE DRAWING

NOTES :-

- DIE CAST HOUSING FINISHED WITH GREY PAINT.
- TEMPERATURE RANGE : 0°C TO + 70°C (STANDARD).
- LOW TEMP. RANGE : -40°C TO +70°C

△. ALL LOGICAL LISTINGS ARE IEC 947-5-1 APPROVED
EXCEPT:- OPTIONS C, F, G.

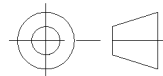
BASIC SWITCH	ELECTRICAL RATINGS		CIRCUIT DIAGRAM	CABLE
STANDARD SILVER CONTACTS	 5A - 250VAC 1/10HP - 125/250VAC	IEC 947-5-1 EN60947-5-1 AC14 D300 DC13 R300		4 X 18 A.W.G. SJTO (UL/CSA APPROVED)
BIFURCATED GOLD- OPTION 'F' OR GOLD CONTACTS- OPTION 'G'	 21mA 24VDC	LRI5775	CONTACT ARRANGEMENT:- S.P.D.T.	
DOUBLE BREAK SILVER CONTACTS -OPTION 'C'	 5A - 250VAC 1/10HP - 125/250VAC	LRI5775		5-CORE P.V.C.SHEATHED (UL LISTED)
DC- CONNECTOR OPTION 'Q'	SILVER CONTACTS 3A - 250VAC	 LRI5775	S.P.D.T.	
AC-CONNECTOR OPTION 'Q1'	GOLD CONTACTS 1A - 125VAC	 LRI5775	NOTE :- COMMON- RED W/ BLACK TRACE NORMALLY OPEN- REN W/WHITE TRACE NORMALLY CLOSED- RED GROUND- GREEN	



DIMENSIONS IN MM
TOLERANCES
UNLESS OTHERWISE
SPECIFIED
±0.15

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THIRD
ANGLE
PROJECTION



MODIFY ON CAD3D SYSTEM ONLY

SCALE:- 1/1

DIMENSIONS ARE IN MM

CAD REF:-