

- 5

MATERIAL:
PLUG HOUSING AND WELD RING: PA 15%GF (GREY)
GROMMET: SILICONE (RED)
- 4

OVERALL DIMENSION DOES NOT INCLUDE RUBBER GROMMET.
- 3

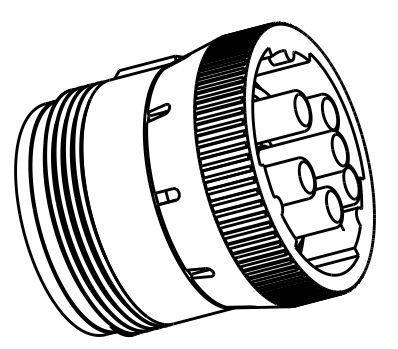
THIS PLUG MATES WITH RECEPTACLE
(X=SEAL TYPE,XXXX= ALL MODIFICATIONS).
HD10-6-12PX-XXXX
HD14-6-12PX-XXXX
- 2

SEE DRAWING 0425-015-0000 FOR CONTACT AND WIRE
PERFORMANCE AND APPLICATION CHARACTERISTICS.
- 1

SEE TABLE FOR USABLE WIRE RANGE AND INSULATION RANGE.

CONTACT SIZE	MINIMUM O.D.	MAXIMUM O.D.	WIRE RANGE [mm ²]
12	.134 [3.40]	.170 [4.31]	14-20 AWG [2.0-.50]

NOTES:



3D VIEW

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
INCHES[mm]

MATERIAL

5

TOLERANCES UNLESS
OTHERWISE SPECIFIED:

0 PLC	±
1 PLC	±
2 PLC	±
3 PLC	±.025
4 PLC	±
ANGLES	±0° 30' 0"
FINISH	-

DWN
R. OCHOA
9AUG1999

CHK
I. GRANTCHAROVA
18SEP2013

APVD
D. MEYER
19SEP2013

PRODUCT SPEC
-

APPLICATION SPEC
-

WEIGHT
30.40 (g)

Customer Drawing

TE Connectivity

NAME
PLUG CONNECTOR
HD10 SERIES 6-12S
ARRANGEMENT COLOR: GREY

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	HD16-6-12S-B010	-

SCALE
1:1

SHEET
1 OF 1

REV
C1